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Volume No. 2 of 2

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JOINT ARMY - NAVY INTELLIGENCE STUDY

OF

KOREA

(Including Tsushima and Quelpart)

(PLANS)

JOINT INTELLIGENCE STUDY PUBLISHING BOARD

April · 1945

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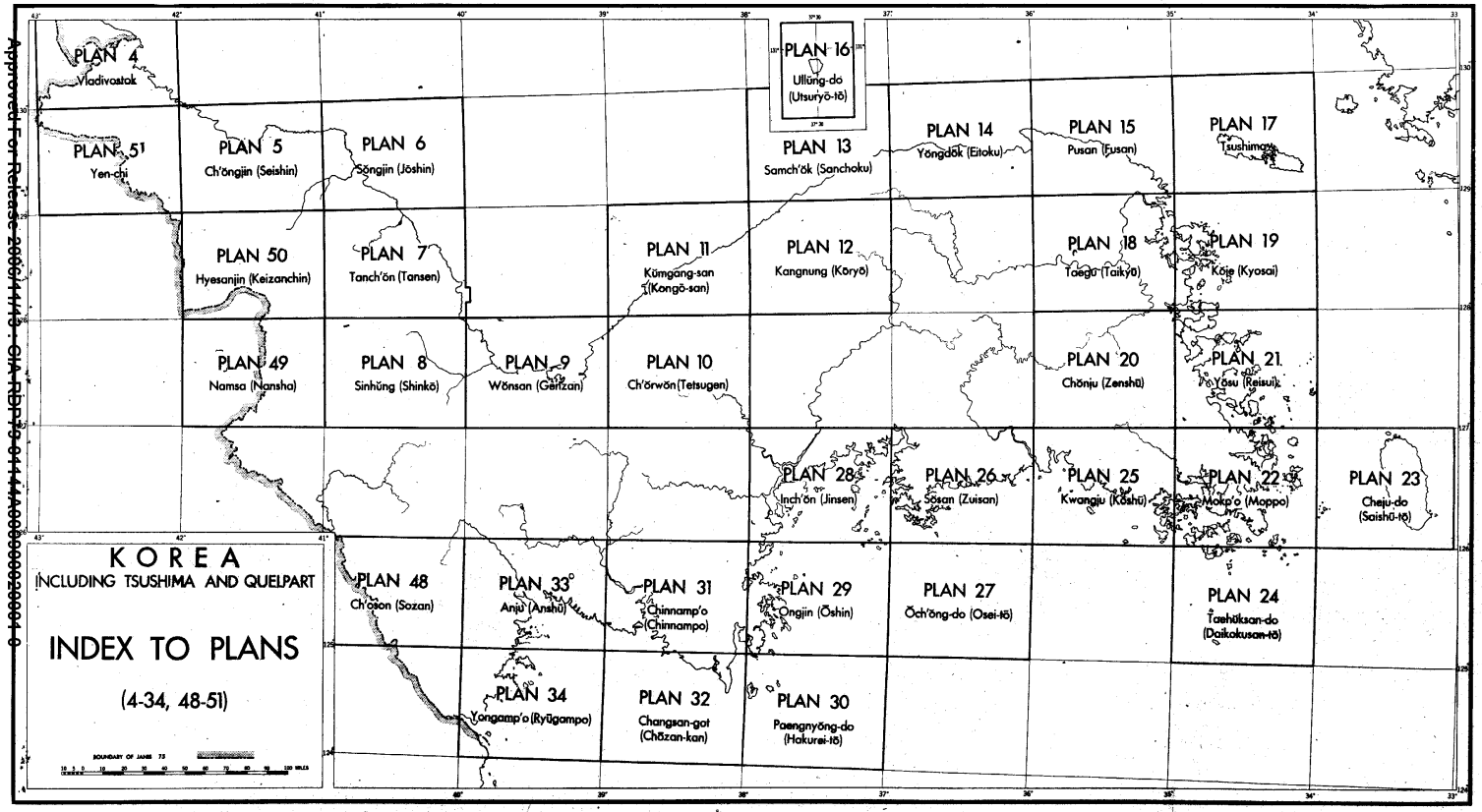

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KOREA

REFERENCE MAP

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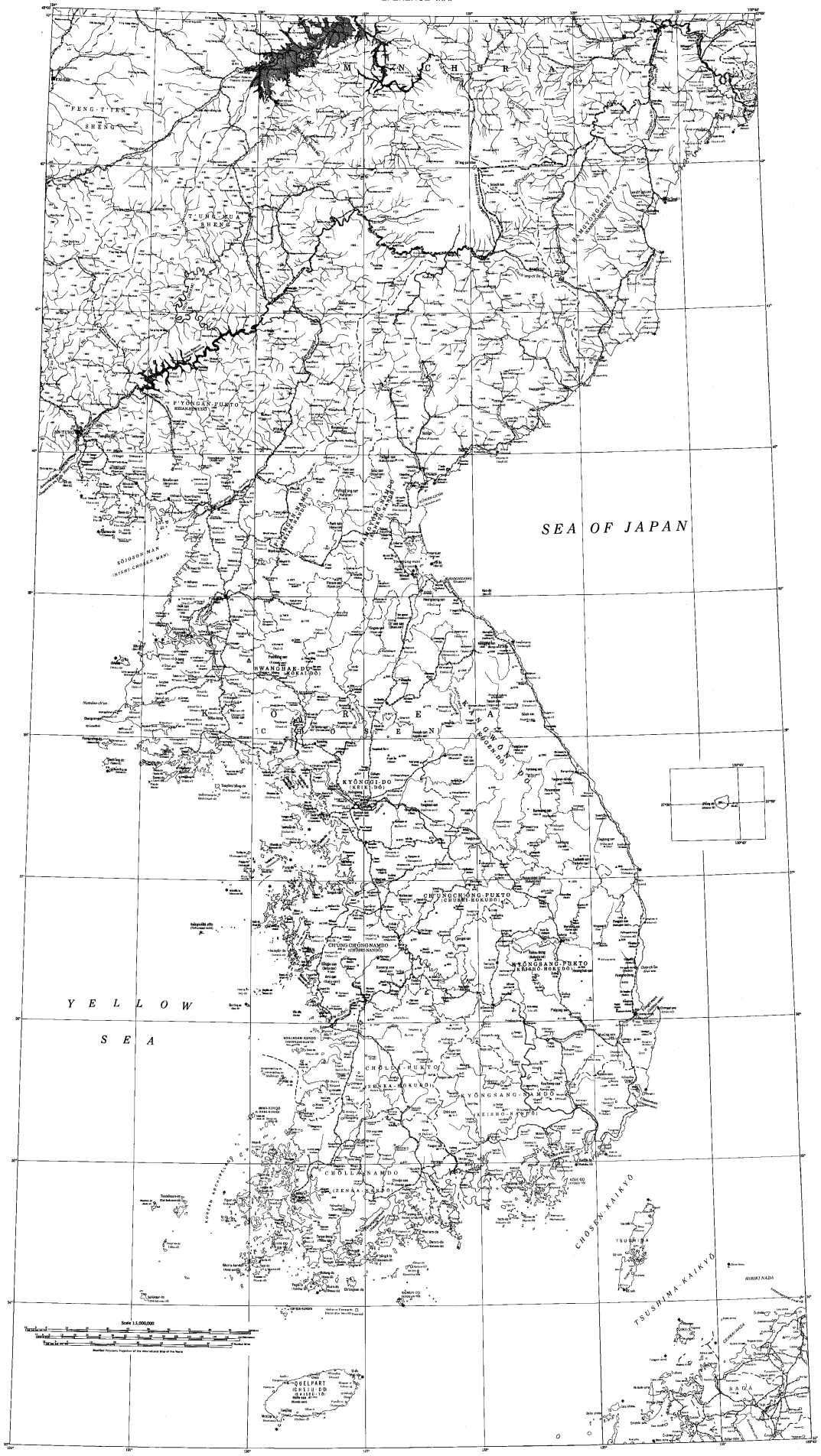

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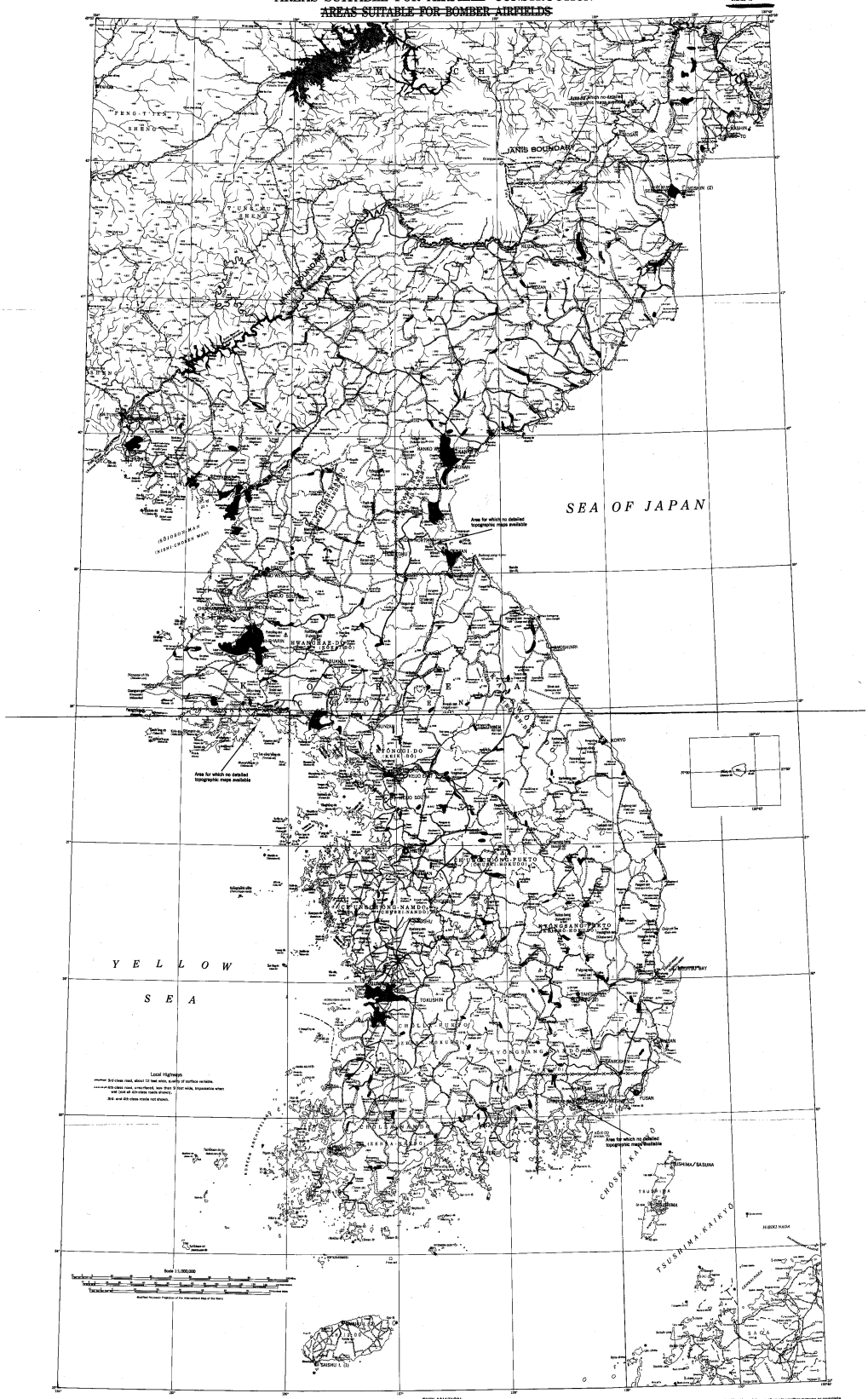
AREAS SUITABLE FOR AIRFIELD CONSTRUCTION

~~AREAS SUITABLE FOR BOMBER AIRFIELDS~~

PLAN 9
JANS 75



EXPLANATION

Reliability: Good

ALL AREAS HAVE SPACE FOR AT LEAST ONE 6,000-FOOT RUNWAY

MAP UNIT	EVALUATION	TOPOGRAPHY AND APPROACHES	ACCESSIBILITY	CLEARING AND GRADING	FOUNDATION AND SUBGRADE	CONSTRUCTION MATERIALS
	Best sites for rapid permanent construction.	Valley flats up to 3 miles wide, approaches clear along valley, rice paddies in places.	Good by road and railroad.	Light.	Good; some flood hazard.	Abundant.
	Easily constructed, subject to flood.	Valley flats up to 2 miles wide; one approach blocked.	Good by road and railroad.	Light.	Fair to good; serious flood hazard.	Abundant.
	Large flat areas, but drainage poor.	Large cultivated river plains. More rice paddy in west than in east; approaches clear.	Excellent; mostly near harbors.	Light.	Poor to fair; high water table in large part.	Available within ten miles.

MAP UNIT	EVALUATION	TOPOGRAPHY AND APPROACHES	ACCESSIBILITY	CLEARING AND GRADING	FOUNDATION AND SUBGRADE	CONSTRUCTION MATERIALS
	Fair sites for rapid temporary construction.	Flat to undulating beach areas; approaches clear along shore.	Good from offshore; road areas near railroad.	Little clearing; moderate grading.	Good.	Available.
	Large areas not harvestable.	Flat to gently sloping plateau areas; approaches clear. Thin soil.	Poor.	Much clear ing; moderate grading.	Good.	Gravel scarce; rock abundant.
	Small areas; two good sites.	Flat to gently sloping plain largely covered coastal belt of Cheju-do (Saishu-to)	Generally good by road, poor from offshore.	Little clearing; moderate to heavy grading.	Good.	Abundant.

"AIRFIELD" signifies the existence of an all weather runway or complete facilities, or both.
MED-MEDIUM BOMBER AIRFIELD: An airfield which will permit operational use by Medium Bombers, or an airfield with a run of at least 4500 ft. at sea level, suitable for Medium Bombers.
FIG-FIGHTER AIRFIELD: An airfield which will permit operational use by Fighters, or an airfield with a run of at least 3000 ft. at sea level, suitable for Fighters.
"LANDING GROUND" signifies a suitable landing area without all weather runway and with incomplete facilities.
HLG-HEAVY BOMBER LANDING GROUND. A landing ground which will permit operational use by Heavy Bombers, or a landing ground with a run of at least 6000 ft. at sea level, without all weather runway.
FLG-FIGHTER LANDING GROUND. A landing ground which will permit operational use by Fighters, or a landing ground with a run of at least 3000 ft. at sea level, suitable for Fighters.
ELG-EMERGENCY LANDING GROUND
SPB - A fully equipped SEAPLANE STATION.
ASS-AUXILIARY SEAPLANE STATION; incomplete facilities.
SUPPL-SUPPLEMENTAL LIST

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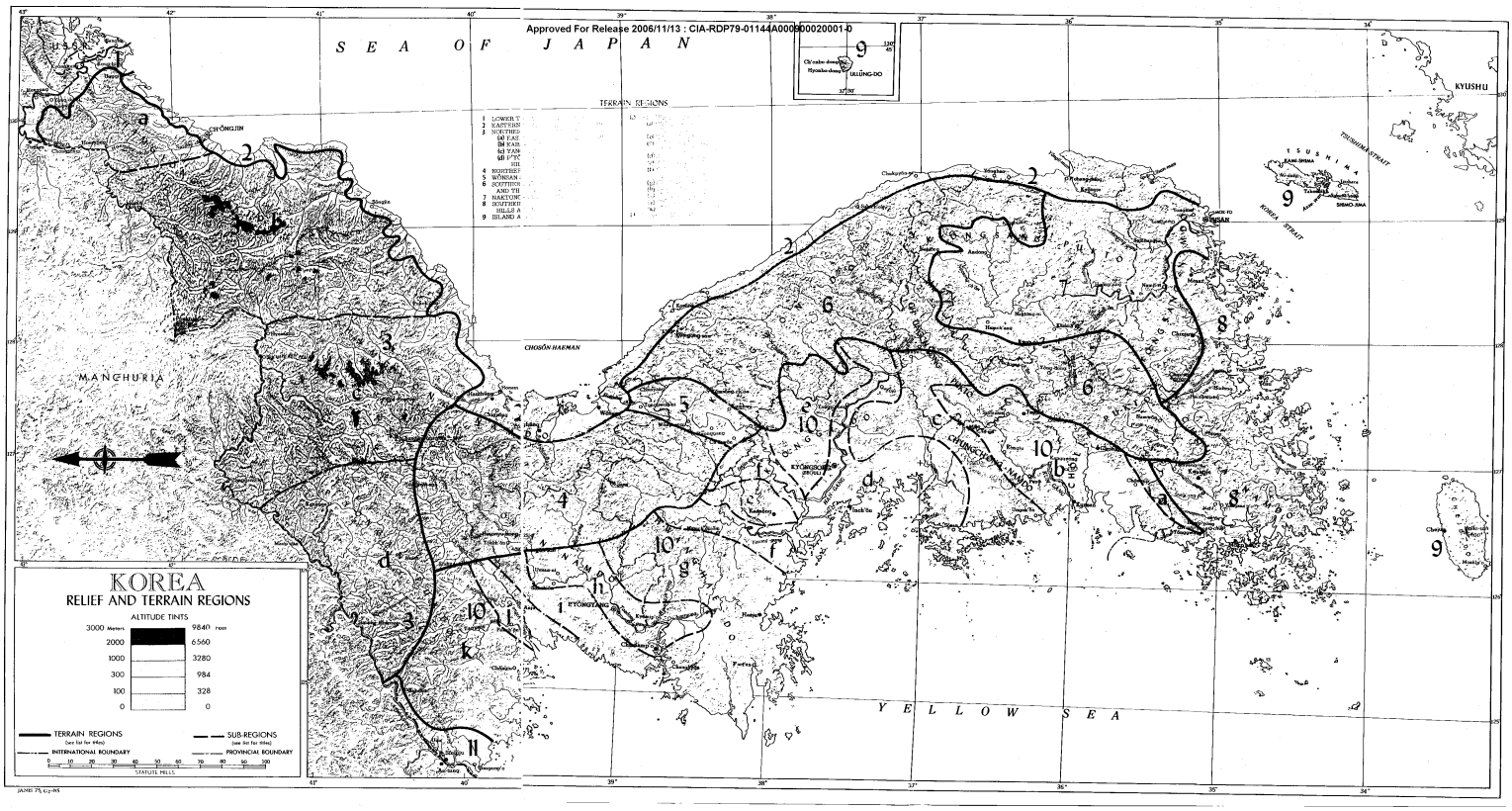

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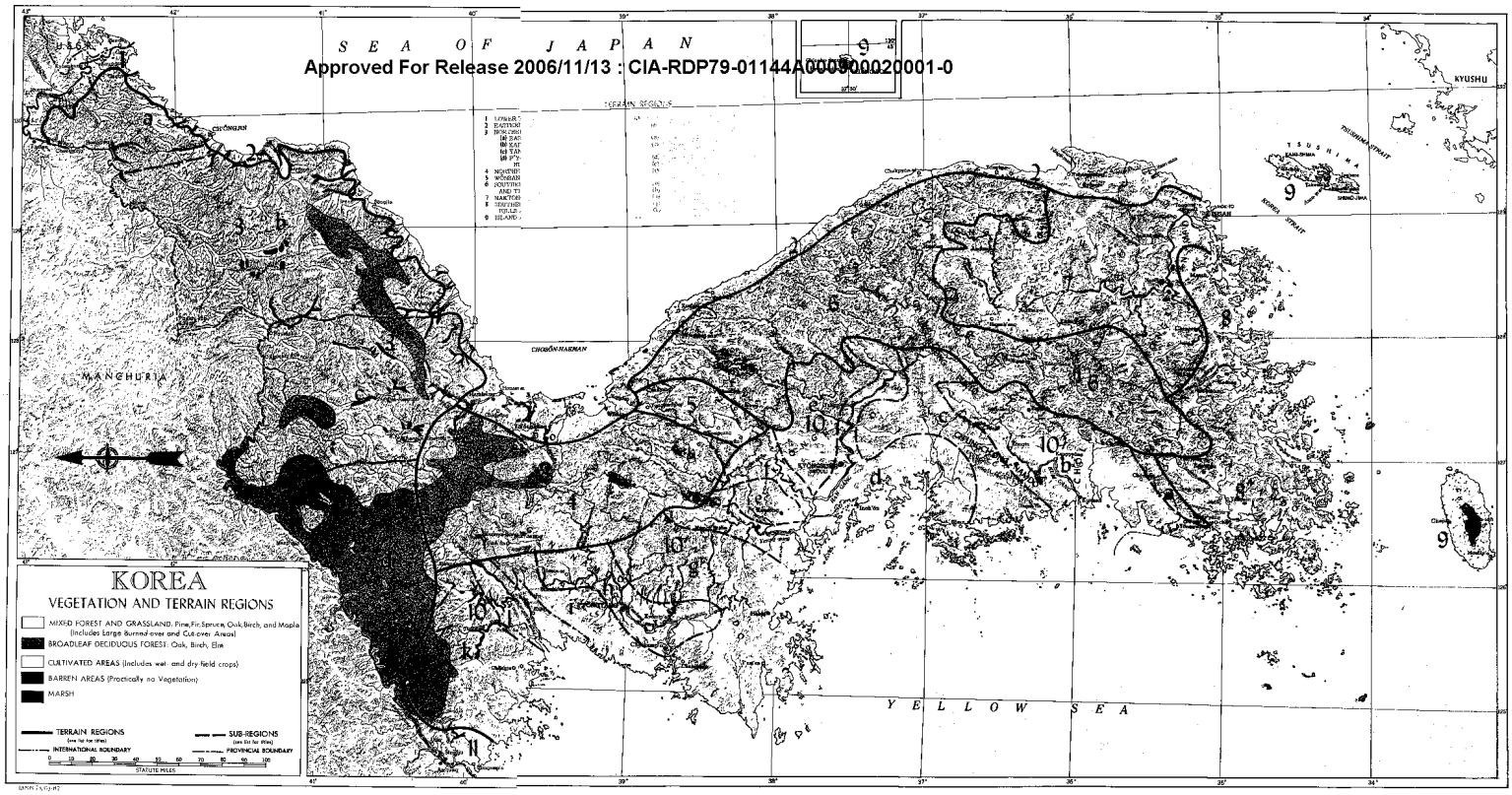

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REGIONAL SUMMARY TABLE

For concurrent use with PLANS 3a and 3b.

Region 1

LOWER TUMAN VALLEY (Korean Side Only)

(Figures 12-79 to 12-82) Plates 4 to 6 and 48 to 51 Route Supplement Figures 42-1, and 42-1a)

RELIEF

Very winding valley, 50 yards to 2 miles wide. Its floor is mostly level. Sand and gravel border the stream. Other parts of valley have small outbreaks of rock, and numerous sand dunes. Hills are rounded and have generally low relief. Valley is steep-sided with 300 to 1000 foot hills. Along the western border of this region, in places these hills rise close to river. Arresting ranges 1 to 2 miles long. Existing road and rail routes are winding; they follow wider parts of the valley floor. Proposed rail line from Kilchu to Musan will follow this valley. Musan, near Kyongsa-ri-Sungnung and near Tu-mang-kou, and on rail and road bridges crossing to Manchuria. These are probably the most important areas in this region.

DRAINAGE

Tuman valley is about 1 mile wide near mouth, 1/2 mile wide 9 miles inland, and 300 yards to 1/4 mile wide further upstream. Banks are generally low, but locally low and gentle. Many islands in channel. Water drops swiftly, from 1 to 2 feet in water half mile wide. Stream is 3 to 4 feet deep in summer, and 6 to 8 feet deep from late November through March. Navigable for shallow-draft boats for part of course. Heavy current; much sediment, and its mouth is partly blocked by a bar. Small tributaries flow out of hills and mountains to the west.

SOIL TRAFFICABILITY

Soils generally more peaty and clayey than those of similar terrain in southern Korea. Some river-valley levels, which are flooded and least trafficable from late thaw-up to December. Trafficability of river-valley levels is poor from late thaw-up through mid-December; least favorable during March-April and from late June through early September. Snow cover, generally less than 1 foot deep, from December through March, but trafficability is aided by frozen soil during snow period.

VEGETATION

Valley is largely deforested. Small cultivated areas where valley widens, and at junction of tributaries. Millet, kaoliang, buckwheat, potatoes are principal crops. Thinly wooded sections of mixed forests on hills and mountains. Trees are mostly low and scrubby, except on intermontane slopes. Extensive harvest areas on the foothills are interrupted by patches of bunch grass. Thickets, grass, and some trees on river islands. Trees, cultivated and uncultivated, in valley are mostly deciduous; region has only fair small-game of note. Fuel, construction timber, and forage are limited.

CLIMATE

Climatological records have been collected at Kyongsong (Kaigen, elevation 275 feet) since 1908. The winter weather in this region is severe. Mean annual temperature is about 40° F. Mean winter and summer values follow: 0° and 70° F. In mid-winter and summer the conditions are not quite so extreme as in other parts of northern Korea; this feature is probably due to the fact that the mountains to the north of this region tend to confine cold air movement from the plateau areas to the valley bottoms in the area, with some warming by adiabatic and mixing processes. Since in this region the chief winds flow from northwest to southeast, it is probable that strong northwest winds are very frequent in the winter season, and that they are accompanied by very low temperatures. Mean annual rainfall is about 30 inches, with maximum averaging 4.00 for one storm in August. Only such storms from November 24 to March 31. The summers are relatively warm and humid, with mean values of 70° and 90° F. Extreme summer maximum of 92° F. In mid-winter and summer the months on high as 100° F. The average 8 to 12 days monthly over the coast from late November to late March, but drops off sharply inland.

Region 2

EASTERN COASTAL LOWLANDS AND HILLS

(Figures 12-79 to 12-82) Plates 4 to 13 and 51

RELIEF

A succession of semi-isolated coastal pockets, separated by hill masses. The coastal plain is narrow, rarely more than 2 miles wide, and has a steep seaward face from late thaw-up to late December. Rolling or steep-sided hills, 300 to 1000 feet high, on the western border of this region. In places these hills come close to river. Arresting ranges 1 to 2 miles long. Existing road and rail routes are winding; they follow wider parts of the valley floor. Proposed rail line from Kilchu to Musan will follow this valley. Musan, near Kyongsa-ri-Sungnung and near Tu-mang-kou, and on rail and road bridges crossing to Manchuria. These are probably the most important areas in this region.

DRAINAGE

Tuman valley is about 1 mile wide near mouth, 1/2 mile wide 9 miles inland, and 300 yards to 1/4 mile wide further upstream. Banks are generally low, but locally low and gentle. Many islands in channel. Water drops swiftly, from 1 to 2 feet in water half mile wide. Stream is 3 to 4 feet deep in summer, and 6 to 8 feet deep from late November through March. Navigable for shallow-draft boats for part of course. Heavy current; much sediment, and its mouth is partly blocked by a bar. Small tributaries flow out of hills and mountains to the west.

SOIL TRAFFICABILITY

Soils generally more peaty and clayey than those of similar terrain in southern Korea. Some river-valley levels, which are flooded and least trafficable from late thaw-up to December. Trafficability of river-valley levels is poor from late thaw-up through mid-December; least favorable during March-April and from late June through early September. Snow cover, generally less than 1 foot deep, from December through March, but trafficability is aided by frozen soil during snow period.

VEGETATION

Valley is largely deforested. Small cultivated areas where valley widens, and at junction of tributaries. Millet, kaoliang, buckwheat, potatoes are principal crops. Thinly wooded sections of mixed forests on hills and mountains. Trees are mostly low and scrubby, except on intermontane slopes. Extensive harvest areas on the foothills are interrupted by patches of bunch grass. Thickets, grass, and some trees on river islands. Trees, cultivated and uncultivated, in valley are mostly deciduous; region has only fair small-game of note. Fuel, construction timber, and forage are limited.

CLIMATE

Climatological records have been collected at Kyongsong (Kaigen, elevation 275 feet) since 1908. The winter weather in this region is severe. Mean annual temperature is about 40° F. Mean winter and summer values follow: 0° and 70° F. In mid-winter and summer the conditions are not quite so extreme as in other parts of northern Korea; this feature is probably due to the fact that the mountains to the north of this region tend to confine cold air movement from the plateau areas to the valley bottoms in the area, with some warming by adiabatic and mixing processes. Since in this region the chief winds flow from northwest to southeast, it is probable that strong northwest winds are very frequent in the winter season, and that they are accompanied by very low temperatures. Mean annual rainfall is about 30 inches, with maximum averaging 4.00 for one storm in August. Only such storms from November 24 to March 31. The summers are relatively warm and humid, with mean values of 70° and 90° F. Extreme summer maximum of 92° F. In mid-winter and summer the months on high as 100° F. The average 8 to 12 days monthly over the coast from late November to late March, but drops off sharply inland.

SOIL TRAFFICABILITY

Little favorable terrain for movement of wheeled vehicles except in discontinuous, narrow valleys. Many are peaty types which dry more slowly than soils of similar texture in southern Korea. Marshy-bottomed valleys, which are flooded and least trafficable from late thaw-up to December. Trafficability of river-valley levels poor from mid-September through December. Trafficability of upland soils is poor from late thaw-up through mid-December. Snow cover, generally less than 1 foot deep, from December through March, but is less than 1 foot deep; trafficability aided by frozen soil during snow periods. Snow cover and soil freezing less extensive than in Region 3.

VEGETATION

Cultivation is limited to the numerous coastal lowlands, valley floors, and to bordering slopes of the valleys and lowlands. Millet, barley, and buckwheat are the chief crops. Extensive areas of hills are covered with thin stands of trees, mostly deciduous. Valleys and hills are separated by open fields; cropping is practiced. Potatoes and millet are important dry food crops. Barley and wheat are important crops on fertile fields. Hills and lowlands are partially covered with grass, scattered wooded areas, and thickets. Trees are mostly deciduous. Fuel, construction timber, and forage are limited. Numerous species of mammals, including pine, fox, oak, wapiti, birch and poplar are discussed species. Flood plains are relatively barren and have only scattered areas of trees and thickets. Cultivated cultivation is many cultivation. Fuel and construction timber relatively limited.

CLIMATE

This section includes all of the narrow eastern coastlands from Tanggi to south of the Tumen River. Mean annual rainfall is about 30 inches, with maximum averaging 4.00 for one storm in August. Only such storms from November 24 to March 31. The summers are relatively warm and humid, with mean values of 70° and 90° F. Extreme summer maximum of 92° F. In mid-winter and summer the months on high as 100° F. The average 8 to 12 days monthly over the coast from late November to late March, but drops off sharply inland.

Region 3

NORTHERN KOREAN HIGHLANDS

(Figures 12-79 to 12-82) Plates 4 to 6, and 48 to 51 Route Supplement Figures 42-1, and 42-1a)

RELIEF

These highlands are a continuation of the mountains of southern Manchuria. Except for the northern and eastern edges, the slopes and valleys are relatively gentle. Mountains rise to 6000 feet in the Tumen-gang. East of Hoeryong are steep, forested hills and mountains 1000 to 3000 feet high, and mile-wide, flat, winding, tributary valleys of the Tumen-gang. West of Hoeryong almost to 129° E., is the Korea Plateau. This section contains extensive areas of nearly flat upland, with elevations of 1000 to 2000 feet. Valleys are wide and flat, with steep slopes and low relief valleys. The largest of these uplands about 12 miles wide and 50 miles long. Marshy areas 1 to 2 miles in extent are found in the valley bottoms. Between the Korea Plateau and the Tanggin Range, the highest, most rugged, and inaccessible part of the Northern Korean Highlands. Some peaks exceed 8000 feet. Valleys and mountain slopes are mostly steep. Passes between 4000 and 6000 feet or higher. Stream valleys are very small and are forested or cliff lined. Stream valleys are very winding and narrow. The region is lower, but almost as rugged and forested as the higher areas. Some mountains are from 2000 to 6000 feet; slopes are mostly steep, and forests cover most of the region. Valleys are mostly narrow and from 1000 to 2000 feet high. Stream valleys are very winding and narrow.

The hills and mountains of this highland region in general are unsuitable for large-scale operations. The flatter uplands are favorable for operations, but are difficult to reach. Small-scale operations are possible throughout the region.

The Chongjin-Hoeryong route is probably most important leading to or from Manchuria.

DRAINAGE

Most streams of this region drain northward into the Tumen-gang or the Amnok-kang. These two streams are winding, entrenched, flat floored, and of variable width. Their banks are generally steep, but locally low. Valley floors are mostly narrow and flat, widening to 1 or 2 miles where tributaries join the main streams. Upper parts of valleys are steep and V-shaped. Many islands in the streams. Streams are 100 to 300 yards wide in summer, and 600 yards wide in spring. Depth in summer, 3 to 6 feet; in winter, 10 to 20 feet. Streams are swift and shallow and strong in summer. The hills and ridges form a series of mixed uplands that are rugged and steep. Many islands in channel.

The Hoeryong-Musan rail line is the most important line in the region. The Musan-Kilchu rail line is fair for large-scale operations, and leads southward to the most favorable cross-country route, extending to Seoul.

DRAINAGE

Streams are short and rapid. Cities along the streams protect against floods. Many of the streams are dry in winter. Most streams are nearly dry in autumn and winter, but become torrents in spring and summer. Streams are frozen from December through February or more, but are frozen only intermittently in south. No streams are navigable for large craft. Streams carry much sediment, and mouths are partly blocked by bars. Many small streams flow into the region from the south-flowing streams in about 50 miles long. Largest stream outside are about 75 to 100 yards wide.

SOIL TRAFFICABILITY

Soils very gravelly in texture, drainage permissive, and trafficability, particularly in south of 39° N. Most favorable soils in terms of texture and drainage. **In river valley south in north, but many** Soils are generally more favorable in south than in north because of lower elevation and milder winters. Trafficability is generally poor from late thaw-up through mid-December. In south in favorable soils, trafficability is generally poor from late thaw-up through mid-December; in north in less favorable soils, trafficability is poor from late thaw-up through mid-December. Snow cover, generally less than 1 foot deep, from late December through February, but is less than 1 foot deep; trafficability aided by frozen soil during snow periods. Snow cover and soil freezing less extensive than in Region 4.

VEGETATION

The most extensive forest areas in Korea are in the mountains of this region. Trees are mostly deciduous. Thinly wooded sections of mixed forests on hills and mountains. Trees are mostly low and scrubby, except on intermontane slopes. Extensive harvest areas on the foothills are interrupted by patches of bunch grass. Thickets, grass, and some trees on river islands. Trees, cultivated and uncultivated, in valley are mostly deciduous; region has only fair small-game of note. Fuel, construction timber, and forage are limited.

CLIMATE

The Northern Korean Highlands constitute an area wholly under continental influence with regard to its climate. The winters are severe, with low temperatures, particularly in the north. Heavy precipitation, and strong southerly winds over exposed localities. Mean annual temperature is about 40° F. Mean winter and summer values are: 0° and 70° F. Winter conditions are severe, with low temperatures, the meteorological data for this region, it should be remembered that the mountains to the north of this region tend to confine cold air movement from the plateau areas to the valley bottoms in the area, with some warming by adiabatic and mixing processes. Since in this region the chief winds flow from northwest to southeast, it is probable that strong northwest winds are very frequent in the winter season, and that they are accompanied by very low temperatures. Mean annual rainfall is about 30 inches, with maximum averaging 4.00 for one storm in August. Only such storms from November 24 to March 31. The summers are relatively warm and humid, with mean values of 70° and 90° F. Extreme summer maximum of 92° F. In mid-winter and summer the months on high as 100° F. The average 8 to 12 days monthly over the coast from late November to late March, but drops off sharply inland.

SOIL TRAFFICABILITY

Little favorable terrain for movement of wheeled vehicles except in discontinuous, narrow valleys. Many are peaty types which dry more slowly than soils of similar texture in southern Korea. Marshy-bottomed valleys, which are flooded and least trafficable from late thaw-up to December. Trafficability of river-valley levels poor from mid-September through December. Trafficability of upland soils is poor from late thaw-up through mid-December. Snow cover, generally less than 1 foot deep, from December through March, but is less than 1 foot deep; trafficability aided by frozen soil during snow periods. Snow cover and soil freezing less extensive than in Region 4.

VEGETATION

Cultivation is limited to the numerous coastal lowlands, valley floors, and to bordering slopes of the valleys and lowlands. Millet, barley, and buckwheat are the chief crops. Extensive areas of hills are covered with thin stands of trees, mostly deciduous. Valleys and hills are separated by open fields; cropping is practiced. Potatoes and millet are important dry food crops. Barley and wheat are important crops on fertile fields. Hills and lowlands are partially covered with grass, scattered wooded areas, and thickets. Trees are mostly deciduous. Fuel, construction timber, and forage are limited. Numerous species of mammals, including pine, fox, oak, wapiti, birch and poplar are discussed species. Flood plains are relatively barren and have only scattered areas of trees and thickets. Cultivated cultivation is many cultivation. Fuel and construction timber relatively limited.

CLIMATE

This section includes all of the narrow eastern coastlands from Tanggi to south of the Tumen River. Mean annual rainfall is about 30 inches, with maximum averaging 4.00 for one storm in August. Only such storms from November 24 to March 31. The summers are relatively warm and humid, with mean values of 70° and 90° F. Extreme summer maximum of 92° F. In mid-winter and summer the months on high as 100° F. The average 8 to 12 days monthly over the coast from late November to late March, but drops off sharply inland.

Region 4

NORTHERN TAEBAEK RANGE

(Figures 12-79 to 12-82) Plates 6 to 10 and 48 to 51 Route Supplement Figures 42-1, and 42-1a)

RELIEF

Moderately high, rugged hills and mountains, generally 1000 to 5000 feet high, contained steeply gorges and valleys. The hill and mountain slopes are steep, and the valleys are narrow and winding. Stream valleys are very narrow and winding, offering little room for deployment. No easy routes suitable for large-scale movement across this region in any direction. The winding Wonsan-P'yongyang road is probably the most important route through the area.

DRAINAGE

This region is well drained. Streams are swift, small, and winding. Stream valleys are very narrow and winding. Stream flow is lower, and streams are rugged and forested as the higher areas. Stream valleys are from 2000 to 6000 feet; slopes are mostly steep, and forests cover most of the region. Valleys are mostly narrow and from 1000 to 2000 feet high. Stream valleys are very winding and narrow.

The hills and mountains of this highland region in general are unsuitable for large-scale operations. The flatter uplands are favorable for operations, but are difficult to reach. Small-scale operations are possible throughout the region.

The Chongjin-Hoeryong route is probably most important leading to or from Manchuria.

SOIL TRAFFICABILITY

Soils and trafficability in this region are similar to conditions in the Northern Korean Highlands, but are somewhat less common. Trafficability conditions from mid-June through mid-September are more favorable than in the Northern Korean Highlands to the east at that time, because of heavier and more frequent precipitation.

VEGETATION

Mostly mixed forests on the higher ridges and scrub or grass on many of the intermontane slopes. Mixed forest predominates. Pine, fir, oak and birch are the most common species. In the northeastern and north central sections of the region are extensive broadleaf forests, with oak, birch, and maple the most common species. Coniferous forests of higher elevations are more heavily stocked. Brush and grass are interspersed with the forests at higher elevations and are predominant on the lower slopes and in the valleys. Many of the valleys are cultivated. Rice fields, cultivated areas, and many villages are found in the larger valleys and on the higher terraced-over portions (low flooded on the lower terraced portions). Trees are mostly deciduous. Fuel, construction timber, and forage are important in the region. Numerous species of mammals, including pine, fox, oak, wapiti, birch and poplar are discussed species. Flood plains are relatively barren and have only scattered areas of trees and thickets by patches of grass. Supplies of fuel, construction timber, and forage available.

CLIMATE

Climatological data are given in the tables for 3 stations in the Northern Taebaek Ranges: Chunghwa in the west, Changsong in the central part and Yongpung in the south. All 3 stations are located in the valleys of the mountains. Mean annual rainfall is about 30 inches, and are typical of conditions at each station. Surface wind directions are extremely variable in these small enclosed valleys which have a very pronounced diurnal wind system. Except for the effects of the mountain ranges, the prevailing winds are northwest in the cold and southeast in the warm season.

Actual data on cloudiness are not available for the mountain stations but it is reasonable to suppose that the mean cloudiness' conditions are similar to those at the coastal stations. Fog and low stratus are often very low, particularly in the winter season, and are apt to persist for several days at a time. Fog is most frequent in the spring and early summer months. Visibility may be reported in the valleys as 0 to 6 days monthly in the late summer and autumn months, and occasionally at other times of the year. Such fog conditions are probably not the way general throughout the high mountain sections.

Mean annual temperatures are about 40° F. Mean winter values in 40's to 50 degrees, and mean summer values in 70's to 80's. Mean annual slopes of the mountains. July is the month of heaviest precipitation, with mean values ranging from 6 to 8 inches. Rainfall in August is the next wettest month. Mean monthly values for the months between 30 and 50 inches have been recorded throughout the mountain region; these values are probably typical of the higher mountains. Precipitation falls on 10 to 15 days a month in midsummer. Indications are that the mountains receive more precipitation than the coastal period (7 to 10 August 1945), when 21.3 inches fell at Chunghwa.

Snow cover is probably heavy in the mountains due to the intensive winter storms, and lies on the ground for 3 to 4 months. Mean temperatures for the winter months are probably 10 to 15 degrees lower than those at the coastal stations. Mean annual temperatures are probably about 30° F. But in all other particulars it probably resembles the coastal stations. Mean winter values are probably about 30° F. Mean winter values are probably about 30° F. Mean winter values are probably about 30° F

[redacted] [redacted]oved For Release 2006/11/13 : CIA-RDP79-01144A000900020001-0

PLAN 4
JANIS 75
~~CONFIDENTIAL~~
NK 52-3

MANCHURIA 1:500,000

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VLADIVOSTOK

FIRST EDITION - AMS 1

CONVERSION GRAPH

Meters / Feet

CONVERSION TABLE

P. C. G. N. system	U. S. G. Bd. system
ay	ai
j, dzh	dzh
ë, yë	e
ëy	ei
ey	ei
iy	i
y	i
oy	oi
ʼ	
ʻ	

GLOSSARY

- Bukhta .... bay
- -ch'ŏn .... river
- Ch'ŏng .... river
- -do .... island
- -dong .... village
- -gang .... river
- Ho .... river
- -kutchi .... point
- Ling .... mountain, range, pass
- -man .... bay
- Mys .... cape, point
- Ostrov: O .... island
- Proliv: Pr .... strait
- -p'o .... harbor
- Poluostrov .... peninsula
- Reka .... river
- -ryŏng .... pass
- -san .... mountain
- Shan .... mountain
- Shan-mo .... range
- -tan, -dan .... cape
- -wan .... bay
- Zaliv .... gulf, bay
- Chiang .... river
- Kou .... river

LEGEND

- Population over 100,000 .... REDON
- Population 25,000 to 100,000 .... REDONDIN
- Population 10,000 to 25,000 .... Redondinha
- Population 5,000 to 10,000 .... Redondinha
- Population 1,000 to 5,000 .... Redondinha
- Population less than 1,000 .... Redondinha
- Roads: 1st class
- Roads: 2nd class
- Roads: 3rd class
- Roads: 4th class
- Trails
- Railroads: Broad Gauge .... Single / 2 or more
- Railroads: Narrow Gauge
- Railroads: Standard Gauge .... Single / Double
- Railroads: Electric
- Transmission Line
- Telegraph and Telephone Lines
- Boundaries: International
- Boundaries: International Indefinite
- Boundaries: Intercolonial
- Boundaries: State, Province or Colony
- Lines of Equal Magnetic Declination .... 4°E
- Lighting Facilities at Field .... LF
- Radio Station, Radio Beacon, Radio Direction Finder Station (with descriptive notes)
- Located Object (with descriptive notes)
- Spot Elevations (Natural Features) 197
- Spot Elevations (Cultural Features) 1955
- Field / Anchorage
- Government, Army, Navy
- Municipal or Commercial
- Auxiliary or Emergency
- Unclassified

Town Names Underlined Indicate Names of Airports.

DISTRIBUTION OF LANDING AREAS

MOST SUITABLE LANDING AREAS

LANDING AREAS

LANDING AREAS DESCRIBED IN TEXT

3 MILES

A. M. S. L401.
First Edition (AMS 1), 1943.

Prepared under the direction of the Chief of Engineers, U. S. Army, by the Army Map Service (AM), U. S. Army, Washington, D. C., 1943. Compiled from: Manchukuo, 1:500,000, Japanese Imperial Land Survey, sheets: Funchung, 1936; Suifenho, 1932.
Manchukuo, 1:1,000,000, Japanese Imperial Land Survey, sheet No. 4, 1933.
Vladivostok and Vicinity, 1:125,000, Army Map Service, Sheets, Sedimi Slavyanka, Russki Island, Vladivostok, 1943.
Asia, 1:2,500,000. U. S. S. R., Russian Geodetic Survey sheet No. 31, 1939.
Aeronautical information from U. S. Army Air Forces and Military Intelligence reports, 1943.
Railway Map of Manchuria and Adjacent Regions, 1:2,800,000, American Consulate General, Mukden, 1940.
Russian place names transliterated according to the system of the Permanent Committee on Geographical Names, 1942.
Chinese transcribed according to the Wade-Giles system.
Names in Manchuria, transcribed from Japanese Kana, are carried in parentheses. Korean names transcribed according to the McCune-Reischauer system. Japanese forms of Korean names, carried in parentheses, are according to the Modified Hepburn (Romaji) system.

Scale 1:500,000

10 8 6 4 2 0 10 20 30 Miles

10 8 6 4 2 0 10 20 30 40 50 Kilometers

10000 0 10000 20000 30000 40000 50000 Yards

Polyconic Projection
Contour Interval 100 Meters

FIFTY THOUSAND YARD WORLD POLYCONIC GRID BAND IIIn ZONE "B" AND "C"
THE LAST THREE DIGITS OF THE GRID NUMBERS ARE OMITTED

NOTE: OFFICERS USING THIS MAP WILL MARK HEREON CORRECTIONS AND ADDITIONS WHICH COME TO THEIR ATTENTION AND MAIL DIRECT TO THE CHIEF OF ENGINEERS, WASHINGTON, D. C.

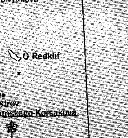
LEGEND
Depth contours:
- 18 feet 18
- 30 feet 30
- Soundings in feet 16
- Rock awash .... *
- Sunken rock .... +
- Isolated rock
- Isolated shoal
- Foul area

HEIGHTS IN METERS

HYDROGRAPHY FROM U.S.H.O. CHART NO. 1780

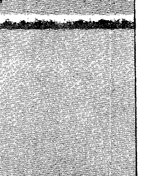
NOTE: DOUBLE LINED PORTION OF STARRED BEACHES INDICATES MOST SUITABLE LANDING AREAS (SEE INTRODUCTION)

ARMY MAP SERVICE, U. S. ARMY, WASHINGTON, D. C., 113052
1943
5-45



APPROXIMATE MEAN DECLINATION 1943
FOR CENTER OF SHEET
ANNUAL MAGNETIC CHANGE 2' INCREASE

SHEET INDEX



VLADIVOSTOK, RUSSIA
N4200-E13000/200

Approved For Release 2006/11/13 : CIA-RDP79-01144A000900020001-0

Approved For Release 2006/11/13 : CIA-RDP79-01144A000900020001-0

PLAN 5
JANIS 75
~~CONFIDENTIAL~~
SHEET 5

KOREA 1:250,000

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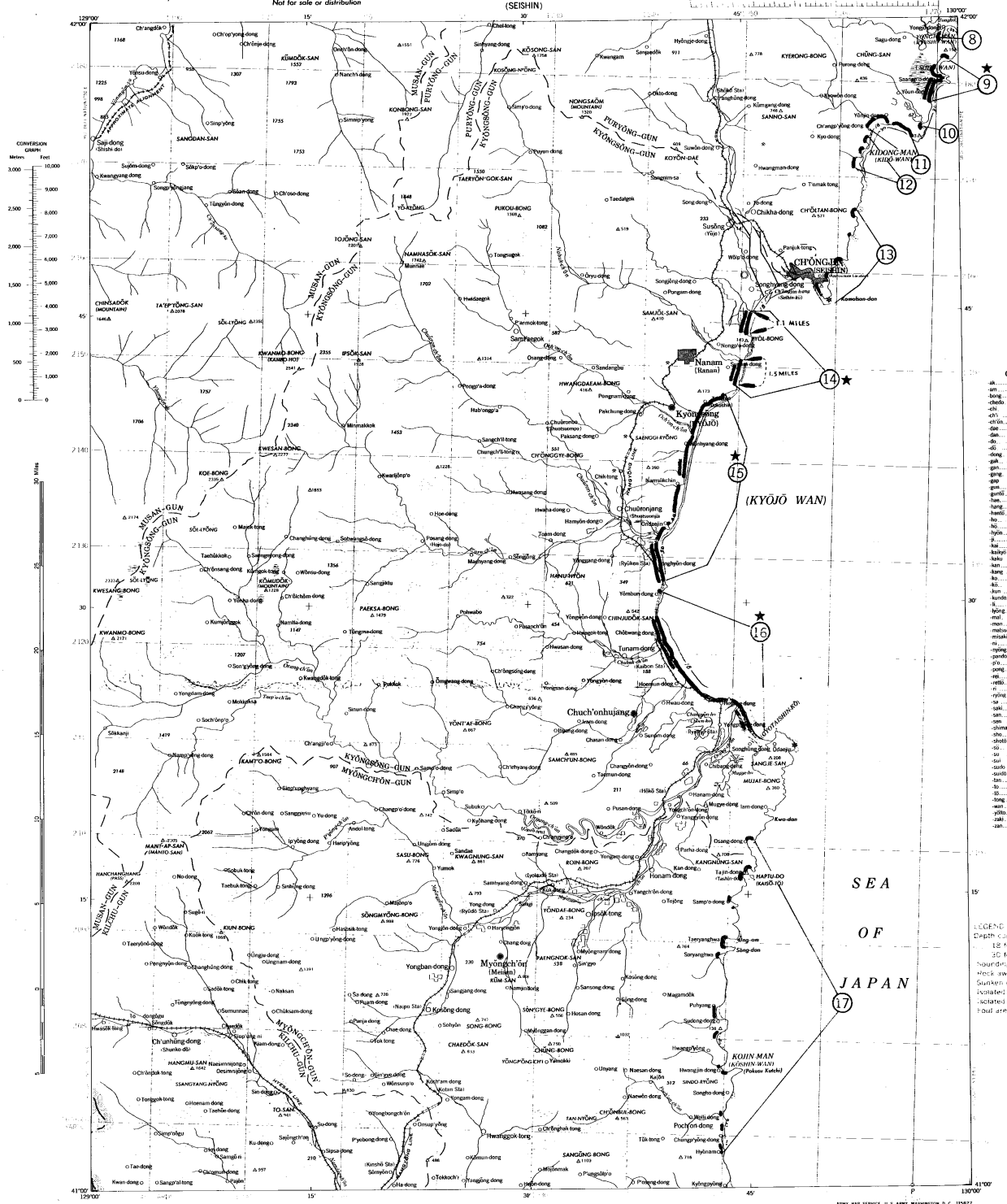
CH'ONGJIN
(SEISHIN)

FIRST EDITION-AMS 1



CONVERSION GRAPH
Meters / Feet

GLOSSARY

-ak	point
-am	rock
-bong	mountain
-chedo	archipelago
-chi	pond
-ch'i	pass
-ch'ŏn	river
-dae	mountain
-dan	point
-do	island, province
-dō	province, village
-dong	village, town
-gak	point
-gan	rock
-gang	river
-gap	point
-gun	county
-gunto	archipelago
-hae	sea
-hang	harbor, point
-hantō	peninsula
-ho	lake
-ho	mountain
-hŏn	pass
-ji	pond, temple, pass
-kai	sea
-kakyō	strait
-kaku	point
-kan	point
-kang	river
-ko	lake
-kō	harbor, river, point
-kun	county
-kundo	archipelago
-ki	village, town
-hyŏng	pass
-mal	village, town
-man	bay
-matsu	point
-misaki	point
-ni	village, town
-nyŏng	pass
-pando	peninsula
-pi'o	harbor
-pong	mountain
-rē	pass
-retto	island chain
-ri	village, town
-ryŏng	pass
-sa	temple
-saki	point
-san	mountain
-sen	river
-shima	island
-she	island
-shotō	archipelago
-sō	island
-su	river
-sui	river
-suido	channel
-suidō	channel
-tan	point
-tō	island
-tō	island
-tong	village, town
-wan	bay
-yŏlto	island chain
-zaki	point
-zan	mountain

LEGEND
Depth contours
12 feet
30 feet
Soundings in feet
Rock awash
Sunken rock
Isolated rock
Isolated shoal
Foul area

LEGEND

Cities over 100,000 Population
Cities 20,000-100,000 Population
Cities 5,000-20,000 Population
Towns 2,000-5,000 Population
Villages 1-2,000 Population
Boundary (International)
Boundary, Do (Province)
Boundary, Gun (County)
Triangulation Points
Elevations 254
Walls
Rice

Railroads: Standard Gauge 4'8½"
Double Track
Single Track
Under Construction
Railroads: Narrow Gauge 3'6" or less
Primary Highways
Improved Roads—over 12 ft.
Improved Roads—under 12 ft.
Unimproved Roads, Trails

Aeronautical Information: Field / Anchorage
Government, Army, Navy
Municipal or Commercial
Auxiliary or Emergency
Unclassified
Radio Broadcasting Stations
Other Radio Stations

A.M.S. 1551
First Edition A M S 1 1944

Prepared under the direction of the Chief of Engineers, U. S. Army, by the Army Map Service (AMCV), U. S. Army, Washington, D. C., 1944. Compiled from Korea 1:200,000, Japanese Imperial Land Survey, 1928; Korea 1:50,000, Japanese Imperial Land Survey, 1918-1929; Manchukuo 1:100,000, Japanese Imperial Land Survey, 1933; Korea 1:2,000,000, Commercial Airlines, Ports and Railways in Korea; U. S. Office of Strategic Services, 1942; J. H. D. Chart 329, 1935. Korean names transcribed according to the McCune-Reischauer System; Japanese forms of Korean names, shown in parentheses, transcribed according to the Modified Hepburn (Romaji) System; other alternate forms from U. S. H. O. Charts.

Scale 1:250,000
5 0 5 10 Miles
5 0 5 10 15 Kilometers
5000 0 5000 10000 15000 Yards

APPROXIMATE CONTOUR INTERVAL 100 METERS

POLYCONIC PROJECTION

HORIZONTAL CONTROL IS BASED ON DATUM PRIOR TO 1912

HYDROGRAPHY FROM U.S.H.O. CHART NO. 1248

NOTE: OFFICERS USING THIS MAP WILL MARK VERSION CORRECTIONS AND ADDITIONS WHICH COME TO THEIR ATTENTION AND MAIL DIRECT TO "THE CHIEF OF ENGINEERS, WASHINGTON, D. C."

HEIGHTS IN METERS

NOTE: DOUBLE LINE [illegible] STARRED BEACHES INDICATE MOST SUITABLE LANDING AREAS (SEE INTRODUCTION)

ARMY MAP SERVICE, U. S. ARMY, WASHINGTON, D. C., 115827
Z.A. 4-48
1944

DISTRIBUTION OF LANDING AREAS

INDEX TO PROVINCE BOUNDARIES

INDEX TO ADJOINING SHEETS

LANDING AREAS

LANDING AREAS DESCRIBED IN TEXT

MOST SUITABLE LANDING AREAS

CH'ONGJIN, KOREA
(SEISHIN)
N4100-E12900/100

Approved For Release 2006/11/13 : CIA-RDP79-01144A000900020001-0

Approved For Release 2006/11/13 : CIA-RDP79-01144A000900020001-0

PLAN 6
JANIS 75
~~CONFIDENTIAL~~

KOREA 1:250,000

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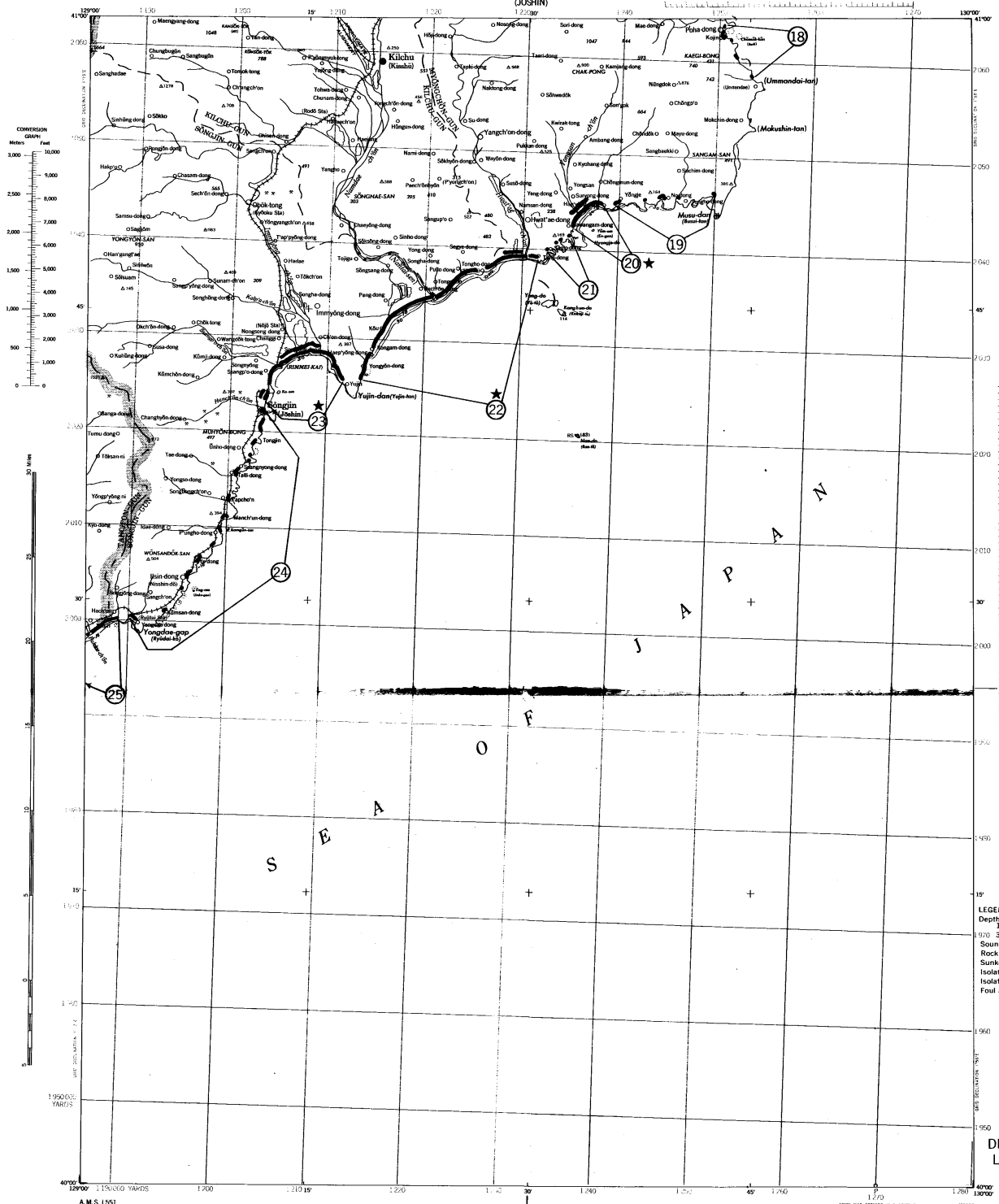
SONGJIN
(JŌSHIN)

FIRST EDITION-AMS 1

SHEET 10



GLOSSARY

-ak	point
-am	rock
-bong	mountain
-chedo	archipelago
-chi	pond
-ch'i	pass
-ch'ŏn	river
-dae	mountain
-dan	point
-do	island, province
-dō	province, village
-dong	village, town
-gak	point
-gam	rock
-gang	river
-gap	point
-gun	county
-gunto	archipelago
-hae	sea
-hang	harbor, point
-hantō	peninsula
-ho	lake
-hō	mountain
-hyŏn	pass
-ji	pond, temple, pass
-kai	sea
-kaikyō	strait
-kaku	point
-kan	point
-kang	river
-ko	lake
-kō	harbor, river, point
-kun	county
-kundo	archipelago
-li	village, town
-lyŏng	pass
-mal	point
-man	bay
-matsu	point
-misaki	point
-ni	village, town
-nyŏng	pass
-pando	peninsula
-pŏ	harbor
-pong	mountain
-rei	pass
-rettō	island chain
-ri	village, town
-ryŏng	pass
-sa	temple
-saki	point
-san	mountain
-sen	river
-shima	island
-shō	island
-shotō	archipelago
-sō	island
-su	river
-sui	river
-suido	channel
-suidō	channel
-tan	point
-tō	island
-tō	island
-tong	village, town
-wan	bay
-yŏtto	island chain
-zaki	point
-zan	mountain

LEGEND

Depth contours:
18 feet
30 feet
Soundings in feet
Rock awash
Sunken rock
Isolated rock
Isolated shoal
Foul area

DISTRIBUTION OF LANDING AREAS

LANDING AREAS

LANDING AREAS DESCRIBED IN TEXT

MOST SUITABLE LANDING AREAS

A.M.S. L551
First Edition (AMS 1), 1944.

Prepared under the direction of the Chief of Engineers, U. S. Army, by the Army Map Service (AMCH), U.S. Army, Washington, D.C., 1944. Compiled from Korea 1:200,000, Korean Provisional Land Survey, 1921-1928; Korea 1:50,000, Korean Provisional Land Survey, 1928; Korea 1:2,000,000, Commercial Airlines, Ports and Railways in Korea; U.S. Office of Strategic Services, 1942. U.S.H.O. Chart 3248. Korean names transcribed according to the McCune-Reischauer System; Japanese forms of Korean names, shown in parentheses, transcribed according to the Modified Hepburn (Romaji) System; other alternate forms from U.S.H.O. Charts.

LEGEND

Cities over 100,000 Population
Cities 20,000-100,000 Population
Cities 5,000-20,000 Population
Towns 2,000-5,000 Population
Villages 1-2,000 Population
Boundary: (International)
Boundary: Do (Province)
Boundary: Gun (County)
Triangulation Points
Elevations — 254
Walls
Rice
Salt Pans
Railroads: Standard Gauge 4'8½"
Double Track
Single Track
Under Construction
Railroads: Narrow Gauge 3'6" or less
Primary Highways
Improved Roads—over 12 ft.
Improved Roads—under 12 ft.
Unimproved Roads, Trails.
Aeronautical Information: Field / Anchorage
Government, Army, Navy
Municipal or Commercial
Auxiliary or Emergency
Unclassified
Radio Broadcasting Stations — RS
Other Radio Stations — RN

Scale 1:250,000

5 0 5 10 Miles
5 0 5 10 15 Kilometers
5000 0 5000 10000 15000 Yards

CONTOURS APPROXIMATE, INTERVAL 100 METERS

POLYCONIC PROJECTION

HYDROGRAPHY FROM U.S.H.O. CHART NO. 3248

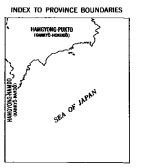
TEN THOUSAND YARD [illegible] CONIC GRID BAND 6TH, ZONE 52
THE LAST THREE [illegible] LINE NUMBERS ARE OMITTED

NOTE: OFFICERS USING THIS MAP WILL MARK HEREON CORRECTIONS AND ADDITIONS WHICH COME TO THEIR ATTENTION AND MAIL DIRECT TO "THE CHIEF OF ENGINEERS, WASHINGTON, D. C."

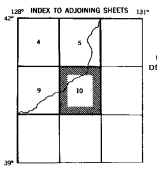
HEIGHTS IN METERS

NOTE: DOUBLE LINED PORTION OF STARRED BEACHES INDICATES MOST SUITABLE LANDING AREAS (SEE INTRODUCTION)

INDEX TO PROVINCE BOUNDARIES



INDEX TO ADJOINING SHEETS



ARMY MAP SERVICE, U. S. ARMY, WASHINGTON, D. C., 115833
4-4-43 500 1944

SONGJIN, KOREA
(JŌSHIN)
N4000-E12900/100

Approved For Release 2006/11/13 : CIA-RDP79-01144A000900020001-0

Approved For Release 2006/11/13 : CIA-RDP79-01144A000900020001-0

[redacted]

PLAN 7
JANIS 75
~~CONFIDENTIAL~~

KOREA 1:250,000

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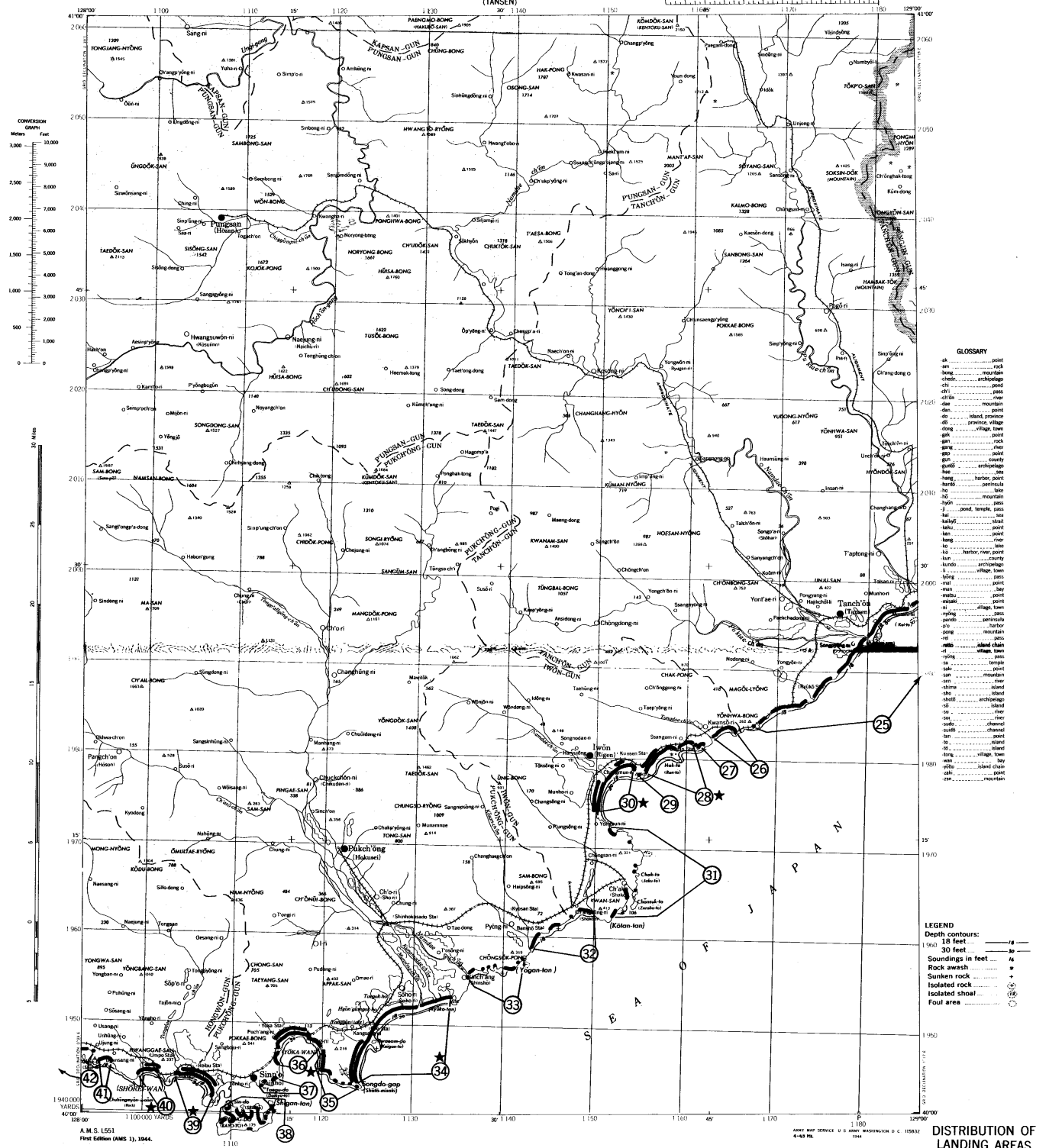
TANCH'ŎN
(TANSEN)

FIRST EDITION-AMS 1

SHEET 9



GLOSSARY

-ak	point
-am	rock
-bong	mountain
-chedo	archipelago
-chi	pond
-chŏ	pass
-ch'ŏn	river
-dae	mountain
-dan	point
-do	island, province
-do	province, village
-dong	village, town
-gak	point
-gan	rock
-gang	river
-gap	point
-gun	county
-gundo	archipelago
-hae	sea
-hang	harbor, point
-handō	peninsula
-ho	lake
-hō	mountain
-hyŏn	pass
-ji	pond, temple, pass
-kai	sea
-kaikyō	strait
-kaku	point
-kan	point
-kang	river
-ko	lake
-kō	harbor, river, point
-kun	county
-kundo	archipelago
-li	village, town
-lyŏng	pass
-mal	point
-man	bay
-matsu	point
-misaki	point
-ni	village, town
-nyŏng	pass
-pando	peninsula
-p'o	harbor
-pong	mountain
-ri	pass
-rettō	island chain
-ri	village, town
-ryŏng	pass
-ta	temple
-saki	point
-san	mountain
-sen	river
-shima	island
-sho	island
-shotō	archipelago
-sō	island
-sui	river
-suido	channel
-suidō	channel
-tan	point
-tō	island
-tō	island
-tong	village, town
-wan	bay
-yŏlto	island chain
-zaki	point
-zan	mountain

LEGEND

Depth contours: 18 feet ——18—— 30 feet ——30——
Soundings in feet 14
Rock awash ..... *
Sunken rock ..... +
Isolated rock ..... (+)
Isolated shoal ..... (+)
Foul area .....

DISTRIBUTION OF LANDING AREAS

LANDING AREAS (6)
LANDING AREAS DESCRIBED IN TEXT (2)
MOST SUITABLE LANDING AREAS (2)

INDEX TO PROVINCE BOUNDARIES

INDEX TO ADJOINING SHEETS

TANCH'ŎN, KOREA
(TANSEN)
N4000-E12800/100

A.M.S. L551
First Edition (AMS 1), 1944.

Prepared under the direction of the Chief of Engineers, U. S. Army, by the Army Map Service (AMCV), U.S. Army, Washington, D.C., 1944. Compiled from Korea 1:200,000, Korean Provisional Land Survey, 1921-1928; Korea 1:50,000, Korean Provisional Land Survey, 1918-1931; Korea 1:2,000,000, Commercial Airlines, Ports and Railways in Korea; U.S. Office of Strategic Services, 1942; U.S.H.O. Chart 3248. Korean names transcribed according to the McCune-Reischauer System; Japanese forms of Korean names, shown in parentheses, transcribed according to the Modified Hepburn (Romaji) System; other alternate forms from U.S.H.O. Charts.

LEGEND

Cities over 100,000 Population
Cities 20,000-100,000 Population
Cities 5,000-20,000 Population
Towns 2,000-5,000 Population
Villages 1-2,000 Population
Boundary: (International)
Boundary: Do (Province)
Boundary: Gun (County)
Triangulation Points
Elevations 354
Walls
Rice
Salt Pans

Railroads: Standard Gauge 4'8½"
Double Track
Single Track
Railroads: Narrow Gauge 3'6" or less
Primary Highways
Improved Roads—over 12 ft.
Improved Roads—under 12 ft.
Unimproved Roads, Trails

Aeronautical Information — Field — Anchorage
Government, Army, Navy
Municipal or Commercial
Auxiliary or Emergency
Unclassified
Radio Broadcasting Stations ○ RS
Other Radio Stations ○ RN

Scale 1:250,000

5 0 5 10 Miles
5 0 5 10 15 Kilometers
5000 0 5000 10000 15000 Yards

CONTOURS APPROXIMATE, INTERVAL 100 METERS

POLYCONIC PROJECTION

HORIZONTAL CONTROL IS BASED ON DATUM PRIOR TO 1912

HYDROGRAPHY FROM U.S.H.O. CHART NO. 3248

TEN THOUSAND YARD WORLD POLYCONIC GRID BAND BEN, ZONE C
THE LAST THREE DIGITS OF THE GRID NUMBERS ARE OMITTED

NOTE: OFFICERS USING THIS MAP WILL MAKE VERSION CORRECTIONS AND ADDITIONS WHICH COME TO THEIR ATTENTION AND SEND DIRECT TO THE CHIEF OF ENGINEERS, WASHINGTON, D.C.

APPROXIMATE MEAN DECLINATION 1944 FOR CENTER OF SHEET
ANNUAL MAGNETIC CHANGE 7' INCREASE

Use diagram only to obtain commercial values. To determine magnetic north line, connect the great circle "P" on the south edge of the map with the value of the angle between grid and magnetic north as plotted on the degree scale on the north edge of the map.

HEIGHTS IN METERS

NOTE: DOUBLE LINED PORTION OF STARRED BEACHES INDICATES MOST SUITABLE LANDING AREAS (SEE INTRODUCTION)

ARMY MAP SERVICE U S ARMY WASHINGTON D C 115832
4-43 Ph. 1944

Approved For Release 2006/11/13 : CIA-RDP79-01144A000900020001-0

Approved For Release 2006/11/13 : CIA-RDP79-01144A000900020001-0

PLAN 8
JANIS 75
~~CONFIDENTIAL~~

KOREA 1:250,000

[redacted]

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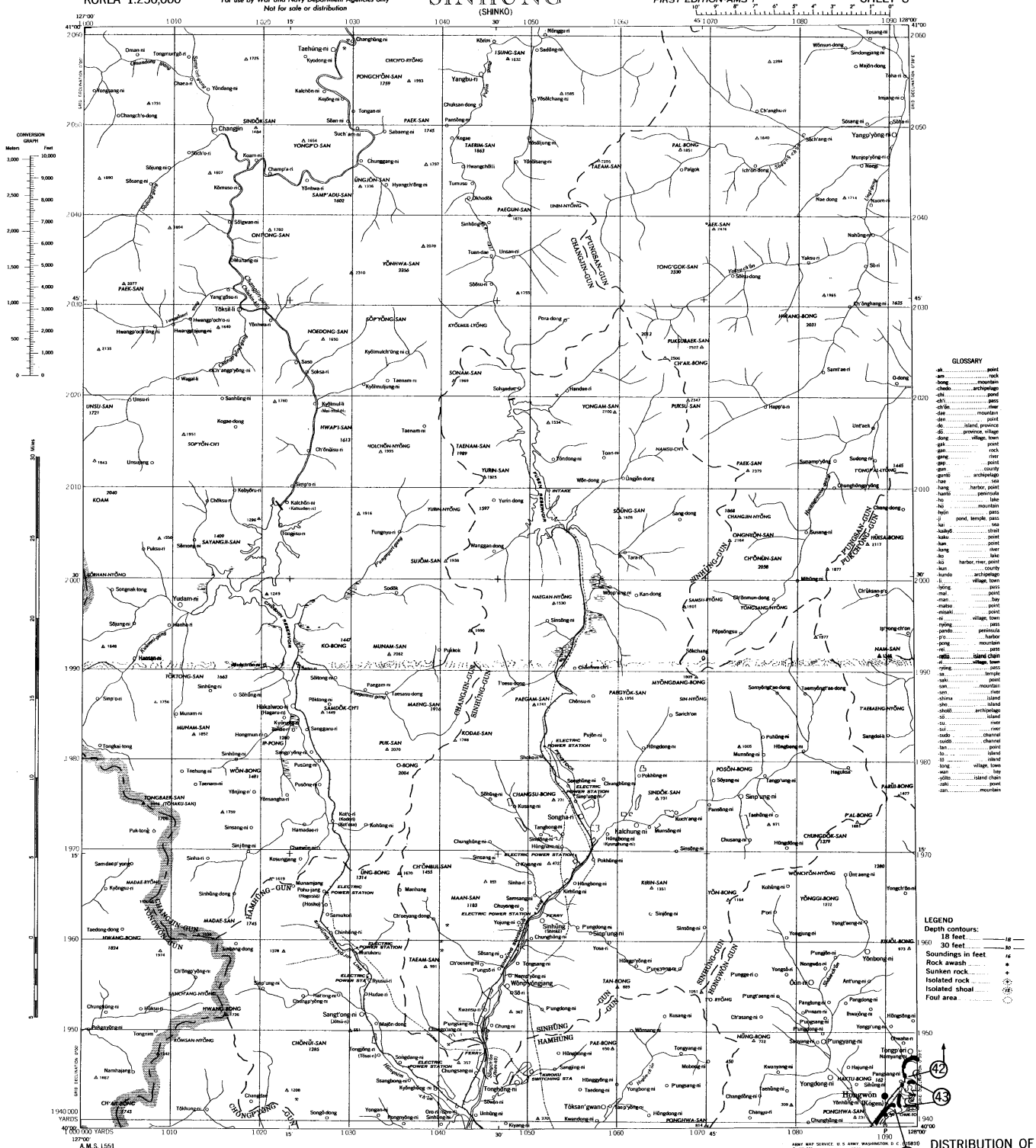
Not for sale or distribution

SINHUNG
(SHINKO)

FIRST EDITION-AMS 1

SHEET 8


CONVERSION GRAPH
Meters
Feet
GLOSSARY
LEGEND
Depth contours:
18 feet
30 feet
Soundings in feet
Rock awash
Sunken rock
Isolated rock
Isolated shoal
Foul area
DISTRIBUTION OF LANDING AREAS
LANDING AREAS
LANDING AREAS DESCRIBED IN TEXT
INDEX TO PROVINCE BOUNDARIES
INDEX TO ADJOINING SHEETS
HEIGHTS IN METERS
APPROXIMATE CONTOUR INTERVAL 100 METERS
POLYCONIC PROJECTION
HORIZONTAL CONTROL IS BASED ON DATUM PRIOR TO 1912
HYDROGRAPHY FROM U.S.H.O. CHART NO. 3248
TEN THOUSAND YARD WORLD POLYCONIC GRID BAND BEN. ZONE C
THE LAST THREE DIGITS OF THE GRID NUMBERS ARE OMITTED
Scale 1:250,000
A.M.S. L551
First Edition (A M S 1) 1944
Prepared under the direction of the Chief of Engineers, U. S. Army, by the Army Map Service (AMCV), U. S. Army, Washington, D. C., 1944. Compiled from Korea 1:200,000, Korean Provisional Land Survey, 1921-1926; Korea 1:50,000, Korean Provisional Land Survey, 1917-1918; Korea 1:2,000,000, Commercial Airlines, Ports and Railways in Korea; U. S. Office of Strategic Services, 1942; 1:500,000 South Kankyo Province, 1937; and other intelligence reports. Korean names, transcribed according to the McCune-Reischauer System; Japanese forms of Korean names, shown in parentheses, transcribed according to the Modified Hepburn (Romaji) System; other alternate forms from U. S. H. O. Charts.
LEGEND
SINHUNG, KOREA
(SHINKŌ)
N4000-E12700/100
ARMY MAP SERVICE, U. S. ARMY, WASHINGTON, D. C.

Approved For Release 2006/11/13 : CIA-RDP79-01144A000900020001-0

Approved For Release 2006/11/13 : CIA-RDP79-01144A000900020001-0

PLAN 9
JANIS 75
~~CONFIDENTIAL~~
SHEET 14

KOREA 1:250,000

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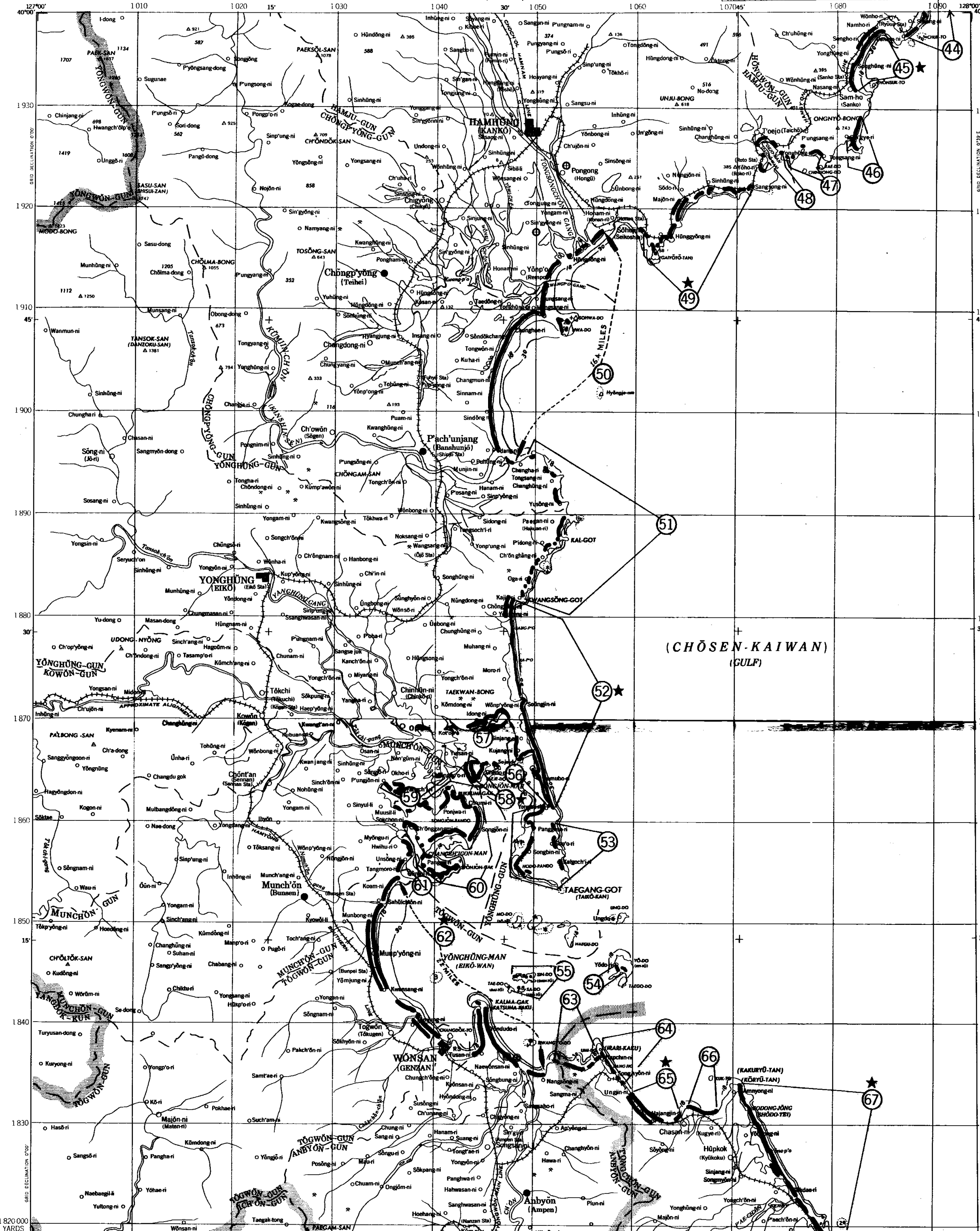
WONSAN (GENZAN)

FIRST EDITION-AMS 1



GLOSSARY

-ak	point
-am	rock
-bong	mountain
-chedo	archipelago
-chi	pond
-ch'i	pass
-ch'ŏn	river
-dae	mountain
-dan	point
-do	island, province
-dō	province, village
-dong	village, town
-gak	point
-gan	rock
-gang	river
-gap	point
-gun	county
-guntō	archipelago
-hae	sea
-hang	harbor, point
-hantō	peninsula
-ho	lake
-hō	mountain
-hyŏn	pass
-ji	pond, temple, pass
-kai	sea
-kaikyō	strait
-kaku	point
-kan	point
-kang	river
-ko	lake
-kō	harbor, river, point
-kun	county
-kundo	archipelago
-li	village, town
-lyŏng	pass
-mal	point
-man	bay
-matsu	point
-misaki	point
-ni	village, town
-nyŏng	pass
-pando	peninsula
-p'o	harbor
-pong	mountain
-rei	pass
-rettō	island chain
-ri	village, town
-ryŏng	pass
-sa	temple
-saki	point
-san	mountain
-sen	river
-shima	island
-sho	island
-shotō	archipelago
-sŏ	island
-su	river
-sui	river
-sudo	channel
-suidō	channel
-tan	point
-to	island
-tō	island
-tong	village, town
-wan	bay
-yŏlto	island chain
-zaki	point
-zan	mountain

A.M.S. L551
First Edition (A M S 1) 1944

Prepared under the direction of the Chief of Engineers, U. S. Army, by the Army Map Service (AMCV), U. S. Army, Washington, D. C., 1944. Compiled from Korea 1:200,000, Korean Provisional Land Survey, 1921; Korea 1:50,000, Korean Provisional Land Survey, 1918-1935; Korea 1:2,000,000, Commercial Airlines, Ports and Railways in Korea; U. S. Office of Strategic Services, 1942. Aeronautical information from U. S. A. A. F., 1943; U. S. H. O. Chart 3248, 1937. Korean names transcribed according to the McCune-Reischauer System; Japanese forms of Korean names, shown in parentheses, transcribed according to the Modified Hepburn (Romaji) System; other alternate forms from U. S. H. O. Charts.

LEGEND

Cities over 100,000 Population
Cities 20,000-100,000 Population
Cities 5,000-20,000 Population
Towns 2,000-5,000 Population
Villages 1-2,000 Population
Boundary: (International)
Boundary: Do (Province)
Boundary: Gun (County)
Triangulation Points
Elevations 254
Walls
Rice
Salt Pans
Railroads: Standard Gauge 4'8½"
Double Track
Single Track (Station)
Under Construction
Railroads: Narrow Gauge 3'6" or less
Primary Highways
Improved Roads—over 12 ft.
Improved Roads—under 12 ft.
Unimproved Roads, Trails

Aeronautical Information:	Field	Anchorage
Government, Army, Navy		
Municipal or Commercial		
Auxiliary or Emergency		
Unclassified		

Radio Broadcasting Stations RS
Other Radio Stations RN

Scale 1:250,000

5 0 5 10 Miles
5 0 5 10 15 Kilometers
5000 0 5000 10000 15000 Yards

APPROXIMATE CONTOUR INTERVAL 100 METERS

POLYCONIC PROJECTION

TEN THOUSAND YARD WORLD POLYCONIC GRID, BAND IIIN, ZONE "C"
THE LAST THREE DIGITS OF THE GRID NUMBERS ARE OMITTED

NOTE: OFFICERS USING THIS MAP WILL MARK HEREON CORRECTIONS AND ADDITIONS WHICH COME TO THEIR ATTENTION AND MAIL DIRECT TO "THE CHIEF OF ENGINEERS, WASHINGTON, D. C."

HYDROGRAPHY FROM U.S.H.O. CHART NO 3248

HEIGHTS IN METERS

NOTE: DOUBLE LINED PORTION OF STARRED BEACHES INDICATES MOST SUITABLE LANDING AREAS (SEE INTRODUCTION)

ARMY MAP SERVICE, U. S. ARMY, WASHINGTON, D. C. 115838
4-45 ML 1944

INDEX TO PROVINCE BOUNDARIES

I - P'YŎNGAN-NAMDO
II - HAMGYŎNG-NAMDO
III - KANGWŎN-DO

INDEX TO ADJOINING SHEETS

7	8	9
13	14	
17	18	19

WONSAN, KOREA
(GENZAN)
N3900-E12700/100

DISTRIBUTION OF LANDING AREAS

LANDING AREAS

LANDING AREAS DESCRIBED IN TEXT

MOST SUITABLE LANDING AREAS

Approved For Release 2006/11/13 : CIA-RDP79-01144A000900020001-0

Approved For Release 2006/11/13 : CIA-RDP79-01144A000900020001-0

PLAN 10
JANIS 75
~~CONFIDENTIAL~~

KOREA 1:250,000

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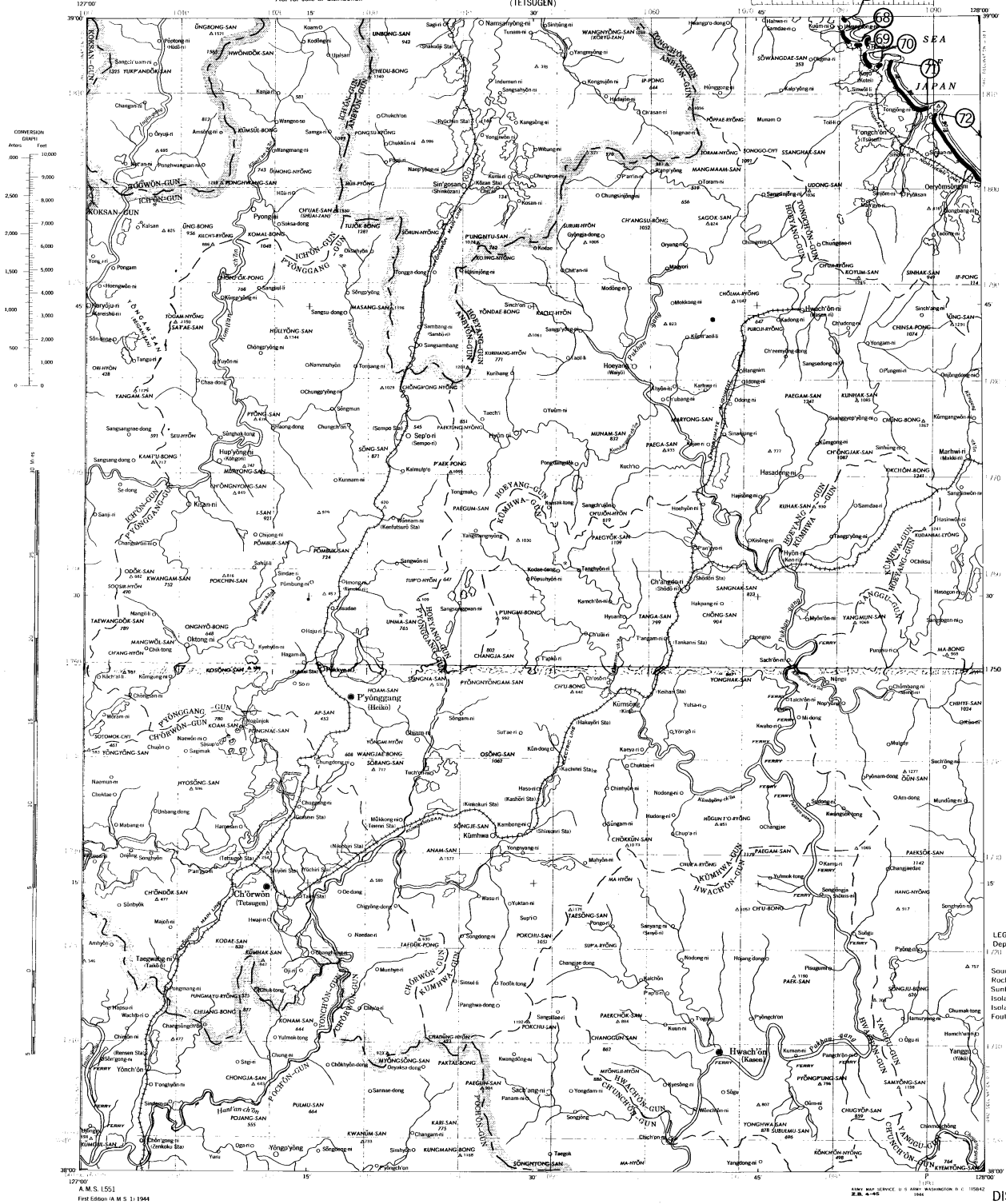
CH'ŎRWŎN
(TETSUGEN)

FIRST EDITION-AMS 1

SHEET 18



CONVERSION GRAPH
Meters / Feet

GLOSSARY

-ak	point
-am	rock
-bong	mountain
-chedo	archipelago
-chi	pond
-chi	pass
-ch'ŏn	river
-dae	mountain
-dan	point
-do	island, province
-dŏ	province, village
-dong	village, town
-gak	point
-gan	rock
-gang	river
-gap	point
-gun	county
-gunto	archipelago
-hae	sea
-hang	harbor, point
-hanto	peninsula
-ho	lake, lake
-ho	mountain
-hyŏn	pass
-ji	pond, temple, pass
-ka	sea
-kaikyŏ	strait
-kaku	point
-kan	point
-kang	river
-ko	lake
-kŏ	harbor, river, point
-kun	county
-kundo	archipelago
-li	village, town
-lyŏng	pass
-mal	point
-man	bay
-matsu	point
-misaki	point
-ni	village, town
-nyŏng	pass
-pando	peninsula
-p'o	harbor
-rettō	island chain
-ri	village, town
-ryŏng	pass
-sa	temple
-saki	point
-san	mountain
-sem	river
-shima	island
-shō	island
-shotō	archipelago
-sō	island
-su	river
-sui	river
-suido	channel
-suidō	channel
-tan	point
-tō	island
-tō	island
-tong	village, town
-wan	bay
-yŏlto	island chain
-zaki	point
-zan	mountain

LEGEND
Depth contours:
18 feet
30 feet
Soundings in feet
Rock awash
Sunken rock
Isolated rock
Isolated shoal
Foul area

A.M.S. L551
First Edition (A M S 1) 1944

ARMY MAP SERVICE U S ARMY WASHINGTON D C 115842
28 4-45
1944

Prepared under the direction of the Chief of Engineers, U. S. Army, by the Army Map Service (AMS), U.S. Army, Washington, D. C., 1944. Compiled from Korea 1:200,000, Korean Provisional Land Survey, 1921-1928; Korea 1:50,000, Korean Provisional Land Survey, 1917-1932; Korea 1:2,000,000, Commercial Airlines, Ports and Railways in Korea, U. S. Office of Strategic Services, 1942; U. S. H. O. Charts 3248, 1937; 3319, 1941. Korean names transcribed according to the McCune-Reischauer System; Japanese forms of Korean names, shown in parentheses, transcribed according to the Modified Hepburn (Romaji) System; other alternate forms from U. S. H. O. Charts.

LEGEND

Cities over 100,000 Population
Cities 20,000-100,000 Population
Cities 5,000-20,000 Population
Towns 2,000-5,000 Population
Villages 1-2,000 Population
Boundary (International)
Boundary Dx (Province)
Boundary Gun (County)
Triangulation Points
Elevations 234
Walls
Rice

Railroads: Standard Gauge 4'8½"
Double Track
Single Track
Under Construction
Railroads: Narrow Gauge 3'6" or less
Primary Highways
Improved Roads—over 12 ft.
Improved Roads—under 12 ft.
Unimproved Roads, Trails

Aeronautical Information: Field / Anchorage
Government, Army, Navy
Municipal or Commercial
Auxiliary or Emergency
Unclassified
Radio Broadcasting Stations ⊙ RS
Other Radio Stations ⊙ RN

Scale 1:250,000

5 0 5 10 Miles
5 0 5 10 15 Kilometers
5000 0 5000 10000 15000 Yards

APPROXIMATE CONTOUR INTERVAL 100 METERS

POLYCONIC PROJECTION

HORIZONTAL CONTROL IS BASED ON DATUM PRIOR TO 1952

HYDROGRAPHY - TOM U.S.H.O. CHART NO. 3248

NOTE: OFFICERS USING THIS MAP WILL MARK HEREON CORRECTIONS AND ADDITIONS WHICH COME TO THEIR ATTENTION AND MAIL DIRECT TO THE CHIEF OF ENGINEERS, WASHINGTON, D. C.

HEIGHTS IN METERS

INDEX TO PROVINCE BOUNDARIES

INDEX TO ADJOINING SHEETS

DISTRIBUTION OF LANDING AREAS

LANDING AREAS (6)

LANDING AREAS DESCRIBED IN TEXT (3 MILES) (2)

CH'ŎRWŎN, KOREA
(TETSUGEN)
N3800-E12700/100

Approved For Release 2006/11/13 : CIA-RDP79-01144A000900020001-0

Approved For Release 2006/11/13 : CIA-RDP79-01144A000900020001-0

PLAN 11
JANIS 75
~~CONFIDENTIAL~~
SHEET 19

KOREA 1:250,000

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KUMGANG-SAN
(KONGŌ SAN)

FIRST EDITION-AMS

SEA OF JAPAN

JAPAN

DISTRIBUTION OF LANDING AREAS

MOST SUITABLE LANDING AREAS 6

LANDING AREAS 6

LANDING AREAS DESCRIBED IN TEXT 2

GLOSSARY

-ak ..... point
-am ..... rock
-bong ..... mountain
-chedo ..... archipelago
-chi ..... pond
-ch'i ..... pass
-ch'on ..... river
-dae ..... mountain
-dan ..... point
-do ..... island, province
-do ..... province, village
-dong ..... village, town
-gak ..... point
-gan ..... rock
-gang ..... river
-gap ..... point
-gun ..... county
-gundō ..... archipelago
-hae ..... sea
-hang ..... harbor, point
-hantō ..... peninsula
-ho ..... lake
-hō ..... mountain
-hyŏn ..... pass
-ji ..... pond, temple, pass
-kai ..... sea
-kaikyō ..... strait
-kaku ..... point
-kan ..... point
-kang ..... river
-ko ..... lake
-kō ..... harbor, river, point
-kun ..... county
-kundo ..... archipelago
-li ..... village, town
-ryŏng ..... pass
-mal ..... point
-man ..... bay
-matsu ..... point
-misaki ..... point
-ni ..... village, town
-myŏng ..... pass
-pando ..... peninsula
-p'o ..... harbor
-rettō ..... island chain
-ri ..... village, town
-ryŏng ..... pass
-sa ..... temple
-saki ..... point
-san ..... mountain
-sen ..... river
-shima ..... island
-shō ..... island
-shotō ..... archipelago
-sō ..... island
-su ..... river
-tai ..... river
-suido ..... channel
-suidō ..... channel
-tan ..... point
-to ..... island
-tō ..... island
-tong ..... village, town
-wan ..... bay
-yōtō ..... island chain
-zaki ..... point
-zan ..... mountain

CONVERSION GRAPH
Meters / Feet

A.M.S. L551
First Edition (A.M.S. 1) 1944

Prepared under the direction of the Chief of Engineers, U. S. Army, by the Army Map Service (AMCV), U. S. Army, Washington, D. C., 1944. Compiled from Korea 1:200,000, Korean Provisional Land Survey, 1921; Korea 1:50,000, Korean Provisional Land Survey, 1913-1918; Korea 1:2,000,000, Commercial Airlines, Ports and Railways in Korea; U. S. Office of Strategic Services, 1942; U.S.H.O. Chart 3310, 1937. Korean names transcribed according to the McCune-Reischauer System; Japanese forms of Korean names, shown in parentheses, transcribed according to the Modified Hepburn (Rōmaji) System; other alternate forms from U.S.H.O. Charts.

LEGEND

Cities over 100,000 Population
Cities 20,000-100,000 Population
Cities 5,000-20,000 Population
Towns 2,000-5,000 Population
Villages 1-2,000 Population
Boundary: (International)
Boundary: Do (Province)
Boundary: Gun (County)
Triangulation Points
Elevations 254
Walls
Rice
Salt Pans

Railroads: Standard Gauge 4'8½"
Double Track
Single Track
Under Construction
Railroads: Narrow Gauge 3'6" or less
Primary Highways
Improved Roads—over 12 ft.
Improved Roads—under 12 ft.
Unimproved Roads, Trails

Aeronautical Information: Field / Anchorage
Government, Army, Navy
Municipal or Commercial
Auxiliary or Emergency
Unclassified
Radio Broadcasting Stations ..... RS
Other Radio Stations ..... RN

Scale 1:250,000
10 Miles
15 Kilometers
15000 Yards

CONTOURS APPROXIMATE, INTERVAL 100 METERS

POLYCONIC PROJECTION

HORIZONTAL CONTROL IS BASED ON DATUM PRIOR TO 1912.

HYDROGRAPHY FROM U.S.H.O. CHART NOS. 3248, 3319

NOTE: OFFICERS USING THIS MAP WILL MARK HEIGHT CORRECTIONS AND ADDITIONS WHICH COME TO THEIR ATTENTION AND MAIL MARKED TO THE CHIEF OF ENGINEERS, WASHINGTON, D. C.

HEIGHTS IN METERS

NOTE: DOUBLE LINED [illegible] STARRED BEACHES INDICATES MOST SUITABLE LANDING AREAS (SEE INTRODUCTION)

INDEX TO PROVINCE BOUNDARIES

INDEX TO ADJOINING SHEET

ARMY MAP SERVICE, U. S. ARMY, WASHINGTON, D. C., 115843
Z. B. 4-45
1944

KUMGANG-SAN, KOREA
(KONGŌ-SAN)
N3800-E12800/100

Approved For Release 2006/11/13 : CIA-RDP79-01144A000900020001-0

Approved For Release 2006/11/13 : CIA-RDP79-01144A000900020001-0

PLAN 12
JANIS 75
~~CONFIDENTIAL~~
SHEET 24

KOREA 1:250,000

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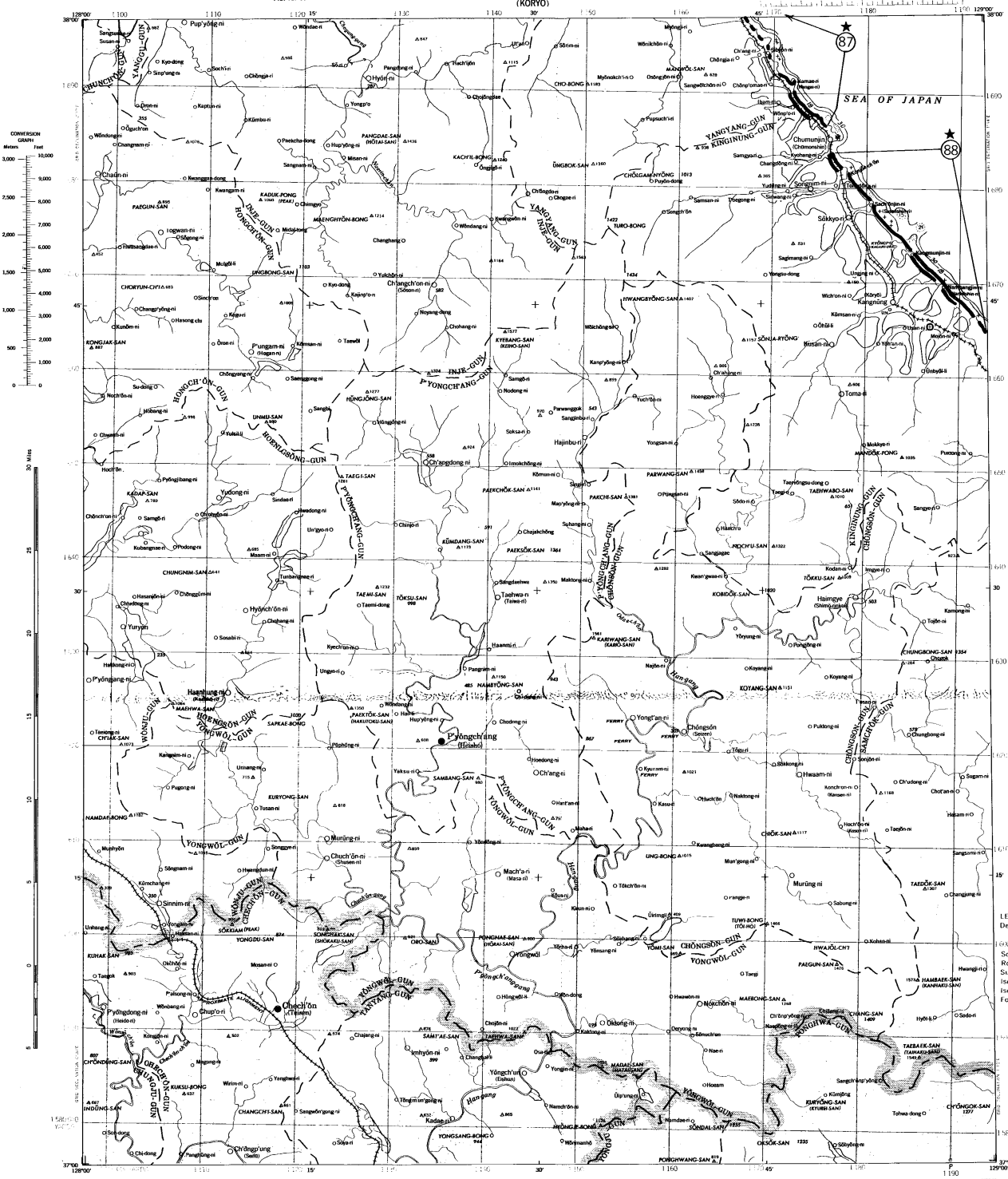
KANGNUNG
(KŎRYŎ)

FIRST EDITION-AMS 1


SEA OF JAPAN
CHUNCHʻŎN-GUN
YANGYANG-GUN
KANGNŬNG-GUN
INJE-GUN
HONGCHʻŎN-GUN
HWACH'ŎN-GUN
P'YONGCH'ANG-GUN
WŎNJU-GUN
HOENGSŎNG-GUN
YŎNGWŎL-GUN
T'AEBAEK-SAN
SŎBAEK-SAN
CHUNGBONG-SAN
HWAJŎL-CH'I
P'AEGUN-SAN
KYEBANG-SAN
KUMDANG-SAN
TŎKSU-SAN
KARIWANG-SAN
NAMDAE-BONG
KURYONG-SAN
SAMBANG-SAN
UNG-BONG
KOYANG-SAN
CHIGAK-SAN
CHIRI-SAN
Pup'yŏng-ni
Sangsambong-ni
Susan-ni
Kyo-dong
Sŏch'i-ni
Sin'gang-ni
Ch'ŏnga-ni
Hyŏn-ni
Pangŭnbong-ni
Hach'ŏn
Sŏrim-ni
Wŏnsŏkch'ŏn-ni
Ch'ŏngsŏk
Myŏnokch'i-ni
Ondong-ni
Sangwŏlch'ŏn-ni
Ch'ŏnp'o-ri
Ch'ang-ni
Chŏngja-ni
Sŏkch'ŏn-ni
Hamae-ni (Hamae-ri)
Ilam-ni
Wisŏp-ni
Chumunjin (Chŏmonshin)
Kyohŭng-ni
Samgŏ-ri
Changdong-ni
Yuch'ŏng-ni
Songnim-ni
Sŏkkyo-ri
Kŭmsŏng-ni
Kŭmsŏng-ni
Ŏnbŏ-ri
Hŭisan-ni
Kŭmsan-ni
Ŭnha-ri
Kangnŭng
Ŭnha-ri
Ch'ŏnsŏn-ni
Ŭnsŏng-ni
Ŭngsang-ni
Yangsu-dong
Kŭmsŏng-ni
Ch'ŏrŏn-ni
Kŭmsŏng-ni
Ch'ŏrhang-ni
Toma-ni
Mokkye-ri
Puxŏng-ni
Hajinbu-ni
Yongsan-ni
Ch'angdong-ni
Imolchŏng-ni
Kŏmun-ni
Singŏ-ri
Hoengsŏng-ni
Yŏch'ŏn-ni
Sangjinbu-ri
Parwanggŏk
Soksa-ri
Hŭngch'ŏng-ni
Ch'angp'yŏng-ni
Chŏngyang-ni
Sangsŏng-ni
Noyang-dong
Chohang-ni
Wŏlch'ŏng-ni
Kanp'yŏng-ni
Yuch'ŏn-ni
Noodong-ni
Sŏnggŏ-ri
Sŏnggŏ-ri
Sangbu-ri
Sŏngch'ŏn
Sŏn'ga-ri
Sŏn'ga-ri
Ch'ŏrhang-ni
Hoengsŏng-ni
Yŏngsŏng-ni
Yŏngsŏng-ni
Yŏng

Approved For Release 2006/11/13 : CIA-RDP79-01144A000900020001-0

[redacted]

PLAN 13
JANIS 75
~~CONFIDENTIAL~~

KOREA 1:250,000

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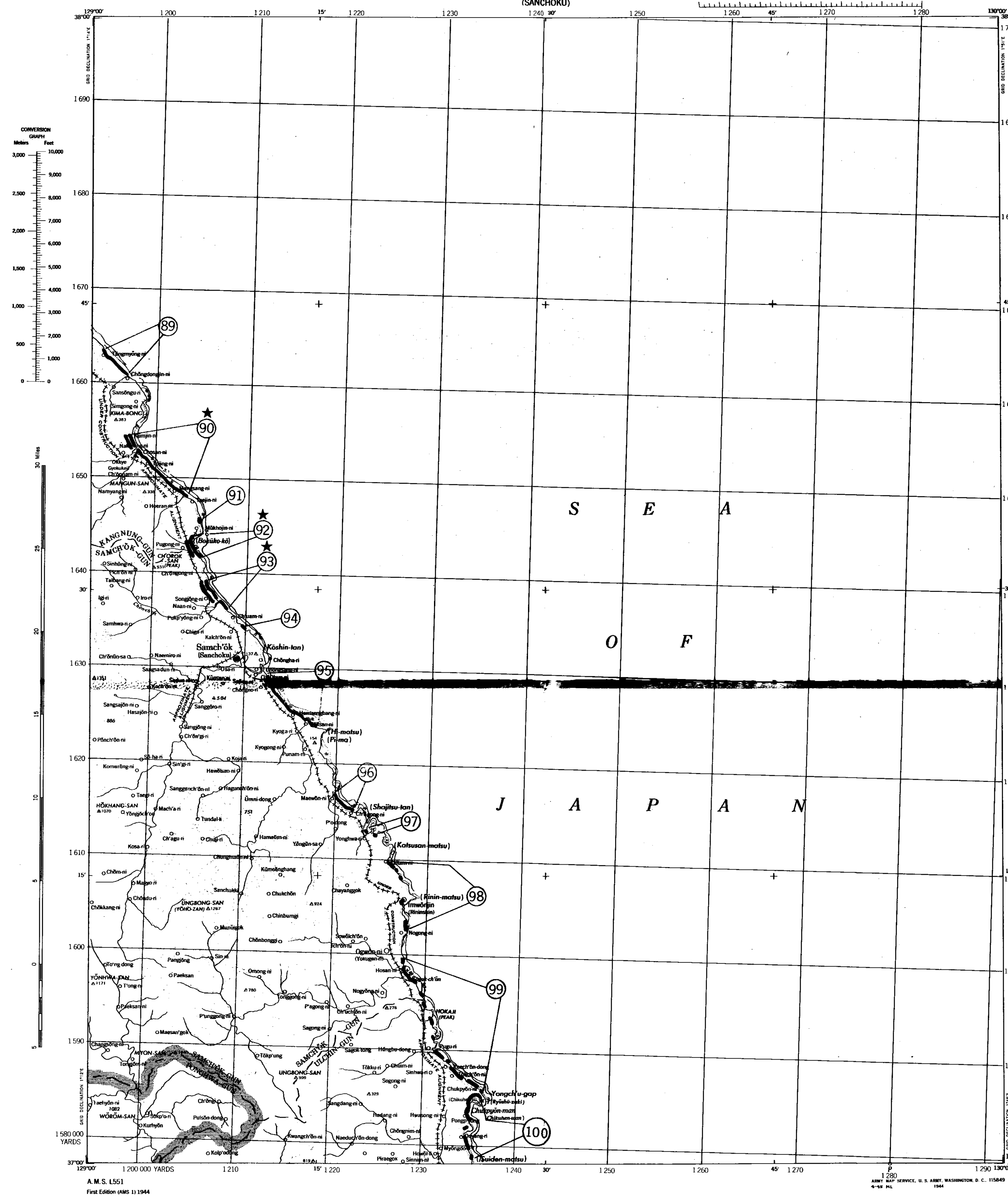
SAMCH'OK
(SANCHOKU)

FIRST EDITION-AMS 1

SHEET 25



GLOSSARY

-ak ..... point
-am ..... rock
-bong ..... mountain
-chedo ..... archipelago
-chi ..... pond
-ch'i ..... pass
-ch'ŏn ..... river
-dae ..... mountain
-dan ..... point
-do ..... island, province
-dō ..... province, village
-dong ..... village, town
-gak ..... point
-gan ..... rock
-gang ..... river
-gap ..... point
-gun ..... county
-guntō ..... archipelago
-hae ..... sea
-hang ..... harbor, point
-hantō ..... peninsula
-ho ..... lake
-hō ..... mountain
-hyon ..... pass
-ji ..... pond, temple, pass
-kai ..... sea
-kaikyō ..... strait
-kaku ..... point
-kan ..... point
-kang ..... river
-ko ..... lake
-kō ..... harbor, river, point
-kun ..... county
-kundo ..... archipelago
-li ..... village, town
-lyŏng ..... pass
-mal ..... point
-man ..... bay
-matsu ..... point
-misaki ..... point
-ni ..... village, town
-nyŏng ..... pass
-pando ..... peninsula
-p'o ..... harbor
-pong ..... mountain
-rei ..... pass
-rettō ..... island chain
-ri ..... village, town
-ryŏng ..... pass
-sa ..... temple
-saki ..... point
-san ..... mountain
-sen ..... river
-shima ..... island
-sho ..... island
-shotō ..... archipelago
-sō ..... island
-su ..... river
-sui ..... river
-sudo ..... channel
-suidō ..... channel
-tan ..... point
-to ..... island
-tō ..... island
-tong ..... village, town
-wan ..... bay
-yŏlto ..... island chain
-zaki ..... point
-zan ..... mountain

LEGEND
Depth contours.
18 feet
30 feet
Soundings in feet
Rock awash
Sunken rock
Isolated rock
Isolated shoal
Foul area

A.M.S. L551

First Edition (AMS 1) 1944

Prepared under the direction of the Chief of Engineers, U. S. Army, by the Army Map Service (AMCV), U. S. Army, Washington, D. C., 1944. Compiled from Korea 1:200,000, Korean Provisional Land Survey, 1921; Korea 1:50,000, Korean Provisional Land Survey, 1918; Korea 1:2,000,000, Commercial Airlines, Ports and Railways in Korea; U. S. Office of Strategic Services, 1942; U. S. H. O. Chart 5458, 1942. Korean names transcribed according to the McCune-Reischauer System; Japanese forms of Korean names, shown in parentheses, transcribed according to the Modified Hepburn (Romaji) System; other alternate forms from U. S. H. O. Charts.

ARMY MAP SERVICE, U. S. ARMY, WASHINGTON, D. C., 115849

LEGEND

Cities over 100,000 Population
Cities 20,000-100,000 Population
Cities 5,000-20,000 Population
Towns 2,000-5,000 Population
Villages 1-2,000 Population
Boundary: (International)
Boundary: Do (Province)
Boundary: Gun (County)
Triangulation Points
Elevations 254
Walls
Rice
Salt Pans

Railroads: Standard Gauge 4'8½"
Double Track
Single Track ..... Station
Under Construction ..... UNDER CONSTRUCTION
Railroads: Narrow Gauge 3'6" or less
Primary Highways
Improved Roads—over 12 ft.
Improved Roads—under 12 ft.
Unimproved Roads, Trails

Aeronautical Information:	Field	Anchorage
Government, Army, Navy		
Municipal or Commercial		
Auxiliary or Emergency		
Unclassified		

Radio Broadcasting Stations ..... RS
Other Radio Stations ..... RN

Scale 1:250,000

5 0 5 10 Miles
5 0 5 10 15 Kilometers
5000 0 5000 10000 15000 Yards

APPROXIMATE CONTOUR INTERVAL 100 METERS

POLYCONIC PROJECTION

HORIZONTAL CONTROL IS BASED ON DATUM PRIOR TO 1912

HYDROGRAPHY FROM U.S.H.O. CHART NO.3319

TEN THOUSAND YARD WORLD POLYCONIC GRID, BAND IIIN, ZONE "C"
THE LAST THREE DIGITS OF THE GRID NUMBERS ARE OMITTED

NOTE: OFFICERS USING THIS MAP WILL MARK HEREON CORRECTIONS AND ADDITIONS WHICH COME TO THEIR ATTENTION AND MAIL DIRECT TO "THE CHIEF OF ENGINEERS, WASHINGTON, D. C."

HEIGHTS IN METERS

NOTE: DOUBLE LINED PORTION OF STARRED BEACHES INDICATES MOST SUITABLE LANDING AREAS (SEE INTRODUCTION)

8°15' OR 147 MILS
1°31' OR 27 MILS
MAGNETIC NORTH

APPROXIMATE MEAN DECLINATION 1943
FOR CENTER OF SHEET
ANNUAL MAGNETIC CHANGE 2' INCREASE

Use diagram only to obtain numerical values. To determine magnetic north line, connect the pivot point "P" on the south edge of the map with the value of the angle between grid and magnetic north, as plotted on the degree scale at the north edge of the map.

INDEX TO PROVINCE BOUNDARIES

SEA OF JAPAN

INDEX TO ADJOINING SHEETS

SAMCH'OK, KOREA
(SANCHOKU)
N3700-E12900/100

DISTRIBUTION OF LANDING AREAS

LANDING AREAS

LANDING AREAS DESCRIBED IN TEXT

MOST SUITABLE LANDING AREAS

Approved For Release 2006/11/13 : CIA-RDP79-01144A000900020001-0

Approved For Release 2006/11/13 : CIA-RDP79-01144A000900020001-0

[redacted] [redacted] [redacted]

PLAN 14
JANIS 75
~~CONFIDENTIAL~~
SHEET 31

KOREA 1:250,000

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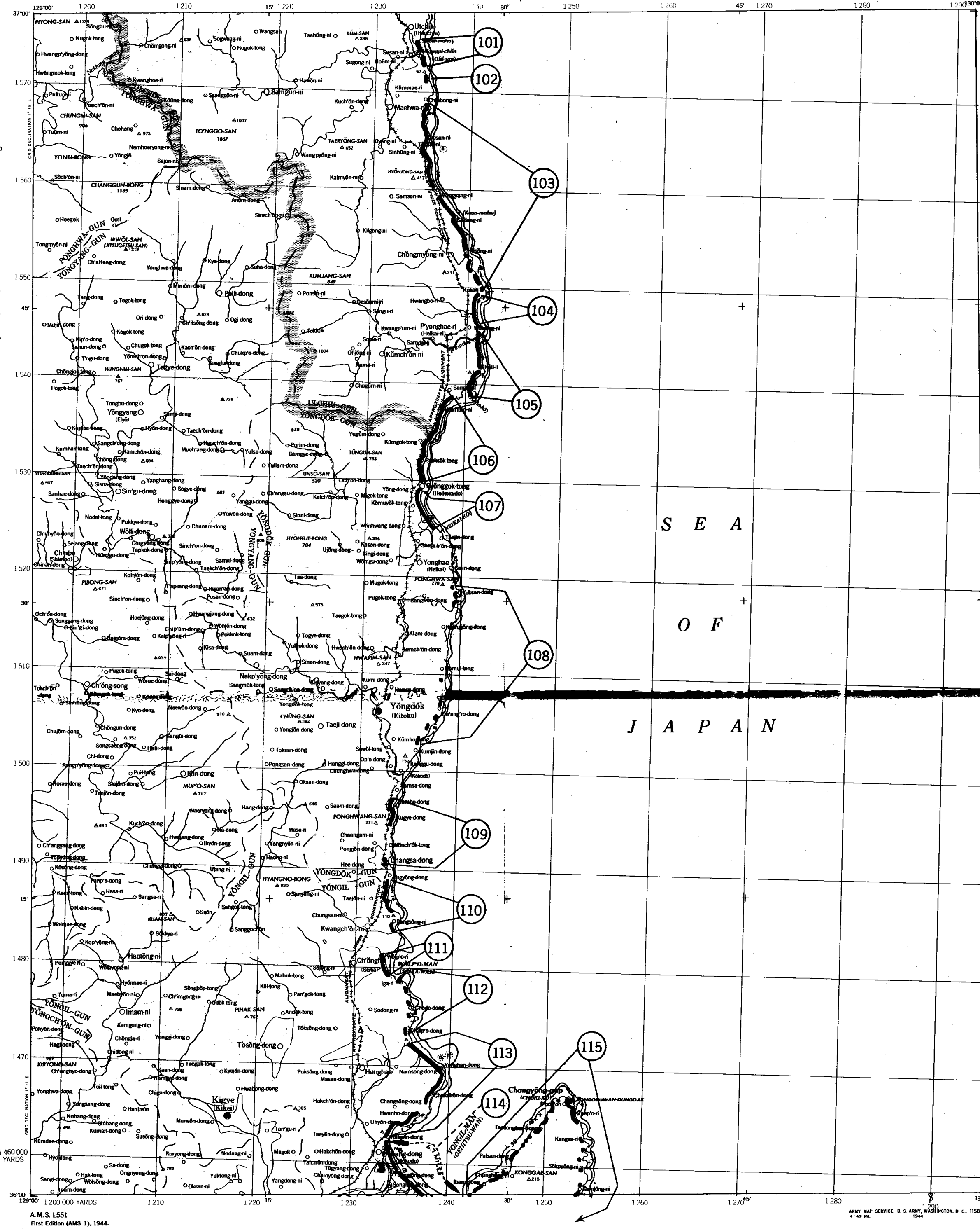
Not for sale or distribution

YONGDOK
(EITOKU)

FIRST EDITION-AMS 1



GLOSSARY

-ak .... point
-am .... rock
-bong .... mountain
-chedo .... archipelago
-chi .... pond
-ch'i .... pass
-ch'ŏn .... river
-dae .... mountain
-dan .... point
-do .... island, province
-dō .... province, village
-dong .... village, town
-gak .... point
-gan .... rock
-gang .... river
-gap .... point
-gun .... county
-guntō .... archipelago
-hae .... sea
-hang .... harbor, point
-hantō .... peninsula
-ho .... lake
-hō .... mountain
-hyŏn .... pass
-ji .... pond, temple, pass
-kai .... sea
-kaikyō .... strait
-kaku .... point
-kan .... point
-kang .... river
-ko .... lake
-kō .... harbor, river, point
-kun .... county
-kundo .... archipelago
-li .... village, town
-lyŏng .... pass
-mal .... point
-man .... bay
-matsu .... point
-misaki .... point
-ni .... village, town
-nyŏng .... pass
-pando .... peninsula
-p'o .... harbor
-pong .... mountain
-rei .... pass
-retto .... island chain
-ri .... village, town
-ryŏng .... pass
-sa .... temple
-saki .... point
-san .... mountain
-sen .... river
-shima .... island
-sho .... island
-shotō .... archipelago
-sō .... island
-su .... river
-sui .... river
-sudo .... channel
-suidō .... channel
-tan .... point
-to .... island
-tō .... island
-tong .... village, town
-wan .... bay
-yŏlto .... island chain
-zaki .... point
-zan .... mountain

LEGEND
Depth contours:
18 feet
30 feet
Soundings in feet
Rock awash
Sunken rock
Isolated rock
Isolated shoal
Foul area

ARMY MAP SERVICE, U. S. ARMY, WASHINGTON, D. C., 115855

A.M.S. L551
First Edition (AMS 1), 1944.

Prepared under the direction of the Chief of Engineers, U. S. Army, by the Army Map Service (AMCV) U.S. Army, Washington, D.C., 1944. Compiled from Korea 1:200,000, Korean Provisional Land Survey, 1921; Korea 1:50,000, Korean Provisional Land Survey, 1918-1927; Korea 1:2,000,000, Commercial Airlines, Ports and Railways in Korea; U.S. Office of Strategic Services, 1942. U.S.H.O. Chart 3241, 1942. Korean names transcribed according to the McCune-Reischauer System; Japanese forms of Korean names, shown in parentheses, transcribed according to the Modified Hepburn (Romaji) System; other alternate forms from U.S.H.O. Charts.

LEGEND

Cities over 100,000 Population
Cities 20,000-100,000 Population
Cities 5,000-20,000 Population
Towns 2,000-5,000 Population
Villages 1-2,000 Population
Boundary: (International)
Boundary: Do (Province)
Boundary: Gun (County)
Triangulation Points
Elevations 254
Walls
Rice
Salt Pans

Railroads: Standard Gauge 4'8½"
Double Track
Single Track (Station)
Under Construction (UNDER CONSTRUCTION)
Railroads: Narrow Gauge 3'6" or less
Primary Highways
Improved Roads—over 12 ft.
Improved Roads—under 12 ft.
Unimproved Roads, Trails
Aeronautical Information: Field / Anchorage
Government, Army, Navy
Municipal or Commercial
Auxiliary or Emergency
Unclassified
Radio Broadcasting Stations
Other Radio Stations

DISTRIBUTION OF LANDING AREAS

LANDING AREAS (6)

LANDING AREAS DESCRIBED IN TEXT (3 MILES) (2)

Scale 1:250,000
5 0 5 10 Miles
5 0 5 10 15 Kilometers
5000 0 5000 10000 15000 Yards

APPROXIMATE CONTOUR INTERVAL 100 METERS

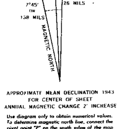
POLYCONIC PROJECTION
HORIZONTAL CONTROL IS BASED ON DATUM PRIOR TO 1912

HYDROGRAPHY FROM U.S.H.O. CHART NO 3241

TEN THOUSAND YARD WORLD POLYCONIC GRID, BAND IIIN, ZONE "C"
THE LAST THREE DIGITS OF THE GRID NUMBERS ARE OMITTED

NOTE: OFFICERS USING THIS MAP WILL MARK HEREON CORRECTIONS AND ADDITIONS WHICH COME TO THEIR ATTENTION AND MAIL DIRECT TO "THE CHIEF OF ENGINEERS, WASHINGTON, D. C."

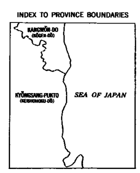
HEIGHTS IN METERS



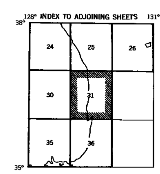
APPROXIMATE MEAN DECLINATION 1943
FOR CENTER OF SHEET
ANNUAL MAGNETIC CHANGE 2' INCREASE

Use diagram only to obtain numerical values. To determine magnetic north line, connect the pivot point "P" on the south edge of the map with the value of the angle between grid and magnetic north, as plotted on the degree scale at the north edge of the map.

INDEX TO PROVINCE BOUNDARIES



INDEX TO ADJOINING SHEETS



YONGDOK, KOREA
(EITOKU)
N3600-E12900/100

Approved For Release 2006/11/13 : CIA-RDP79-01144A000900020001-0

Approved For Release 2006/11/13 : CIA-RDP79-01144A000900020001-0

PLAN 15
JANIS 75
~~CONFIDENTIAL~~
SHEET 36

KOREA 1:250,000

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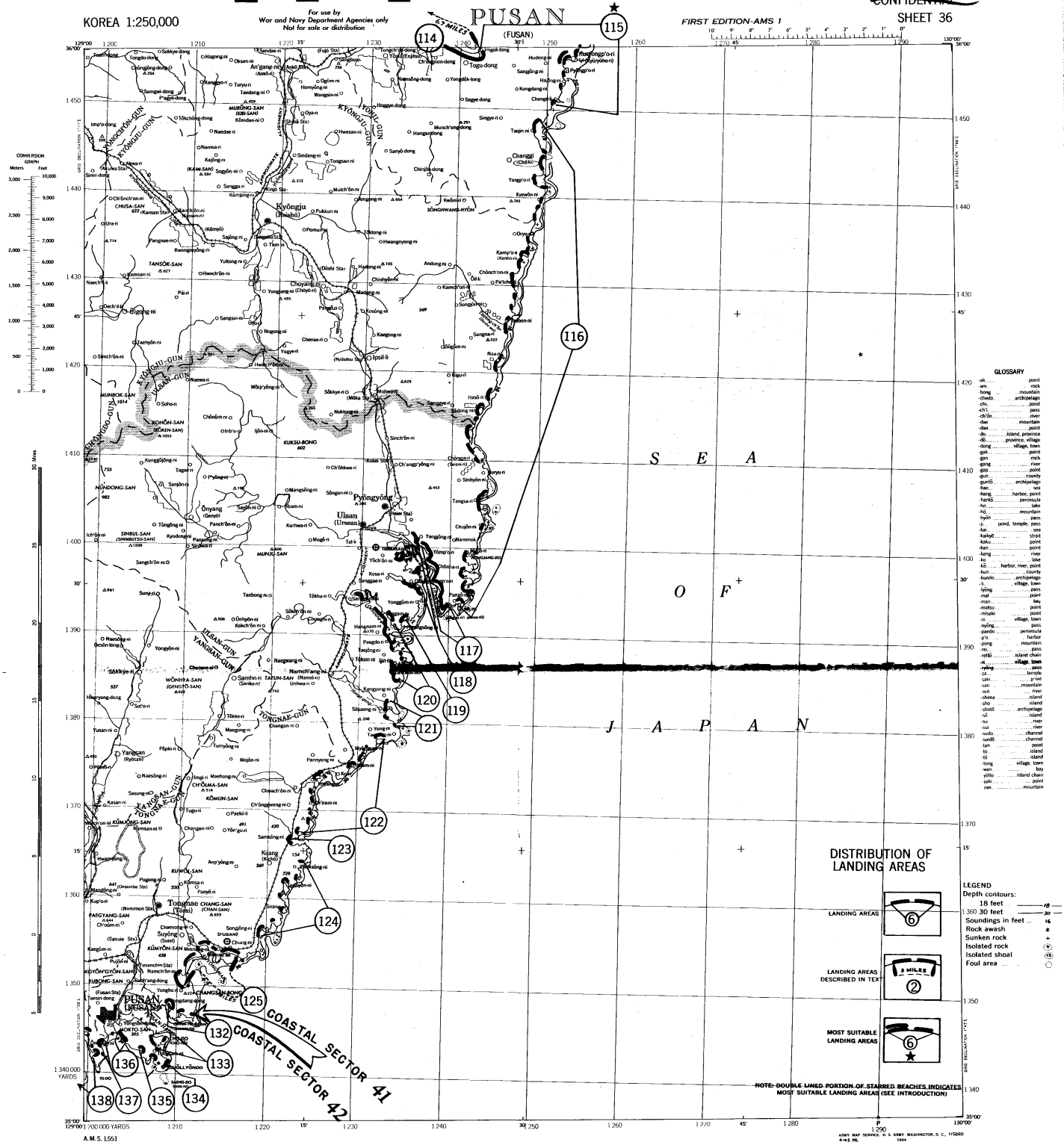
PUSAN
(FUSAN)

FIRST EDITION-AMS 1



GLOSSARY

-ak	point
am	rock
bong	mountain
chedo	archipelago
chi	pond
ch'i	pass
ch'ŏn	river
dae	mountain
dan	point
do	island, province
do	province, village
dong	village, town
gak	point
gan	rock
gang	river
gap	point
gun	county
gundo	archipelago
hae	sea
hang	harbor, point
hando	peninsula
ho	lake
ho	mountain
hyŏn	pass
-ji	pond, temple, pass
ka	sea
kaikyŏ	strait
kaku	point
kan	point
kang	river
ko	lake
kō	harbor, river, point
kun	county
kundo	archipelago
-k	village, town
-lyŏng	pass
-mal	point
-man	bay
-matsu	point
-misaki	point
-ni	village, town
-nyŏng	pass
pando	peninsula
p'o	harbor
-pong	mountain
rei	pass
retto	island chain
-ri	village, town
-ryŏng	pass
-sa	temple
saki	point
-san	mountain
-sen	river
-shima	island
-sho	island
-shotō	archipelago
-sō	island
-su	river
-sui	river
-suido	channel
-suidō	channel
-tan	point
-tō	island
-tō	island
-tong	village, town
-wan	bay
yŏlto	island chain
-zaki	point
-zan	mountain

DISTRIBUTION OF LANDING AREAS

LEGEND

Depth contours:
18 feet —18—
30 feet —30—
Soundings in feet 16
Rock awash
Sunken rock +
Isolated rock
Isolated shoal
Foal area

LANDING AREAS — 6

LANDING AREAS DESCRIBED IN TEXT — 3 MILES — 2

MOST SUITABLE LANDING AREAS — 6

NOTE- DOUBLE LINED PORTION OF STARRED BEACHES INDICATES MOST SUITABLE LANDING AREAS (SEE INTRODUCTION)

A.M.S. L551
First Edition (A.M.S. 1) 1944

Prepared under the direction of the Chief of Engineers, U. S. Army, by the Army Map Service (AMCV), U.S.Army, Washington, D.C., 1944. Compiled from Korea 1:200,000, Korean Provisional Land Survey, 1921; Korea 1:50,000, Korean Provisional Land Survey, 1917-1927; Korea 1:2,000,000, Commercial Airlines, Ports and Railways in Korea, U. S. Office of Strategic Services, 1942; U.S.H.O. Charts 5460, 1925; 3240, 1940; 3241, 1942; Aeronautical information from U. S. A. F., 1943. Korean names transcribed according to the McCune-Reischauer System; Japanese forms of Korean names, shown in parentheses, transcribed according to the Modified Hepburn (Romaji) System; other alternate forms from U.S.H.O. Charts.

LEGEND

Cities over 100,000 Population
Cities 20,000-100,000 Population
Cities 5,000-20,000 Population
Towns 2,000-5,000 Population
Villages 1-2,000 Population
Boundary: (International)
Boundary: Do (Province)
Boundary: Gun (County)
Triangulation Points
Elevations — 254
Walls
Rice
Salt Pans

Railroads: Standard Gauge 4'8½"
Double Track
Single Track
Under Construction
Railroads: Narrow Gauge 3'6" or less
Primary Highways
Improved Roads—over 12 ft.
Improved Roads—under 12 ft.
Unimproved Roads, Trails

Aeronautical Information: Field / Anchorage
Government, Army, Navy
Municipal or Commercial
Auxiliary or Emergency
Unclassified
Radio Broadcasting Stations — RS
Other Radio Stations — RH

Scale 1:250,000
5 0 5 10 Miles
5 0 5 10 15 Kilometers
5000 0 5000 10000 15000 Yards

APPROXIMATE CONTOUR INTERVAL 100 METERS

POLYCONIC PROJECTION

HORIZONTAL CONTROL IS BASED ON DATUM PRIOR TO 1912

HYDROGRAPHY FROM U.S.H.O. CHART NO 3241

TEN THOUSAND YARD WORLD POLYCONIC GRID, BAND 53N, ZONE C
THE EAST THREE DIGITS OF THE GRID NUMBERS ARE OMITTED

NOTE: OFFICERS USING THIS MAP WILL MAKE HORIZON CORRECTIONS AND ADDITIONS WHICH COME TO THEIR ATTENTION AND WILL SUBMIT TO THE CHIEF OF ENGINEERS, WASHINGTON, D. C.

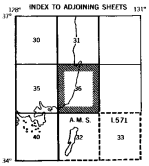
HEIGHTS IN METERS

APPROXIMATE MEAN DECLINATION 1944 FOR CENTER OF SHEET
ANNUAL MAGNETIC CHANGE + INCREASE

The diagram only to obtain numerical values. To determine magnetic north line, connect the point point "P" on the south edge of the map with the value of the angle between grid and magnetic north, as plotted on the degree scale on the north edge of the map.

INDEX TO PROVINCE BOUNDARIES

INDEX TO ADJOINING SHEETS



PUSAN, KOREA
(FUSAN)
N3500-E12900/100

ARMY MAP SERVICE, U. S. ARMY, WASHINGTON, D. C., 115860
4-45 MIL
1944

Approved For Release 2006/11/13 : CIA-RDP79-01144A000900020001-0

Approved For Release 2006/11/13 : CIA-RDP79-01144A000900020001-0

PLAN 16
JANIS 75
~~CONFIDENTIAL~~

KOREA 1:250,000

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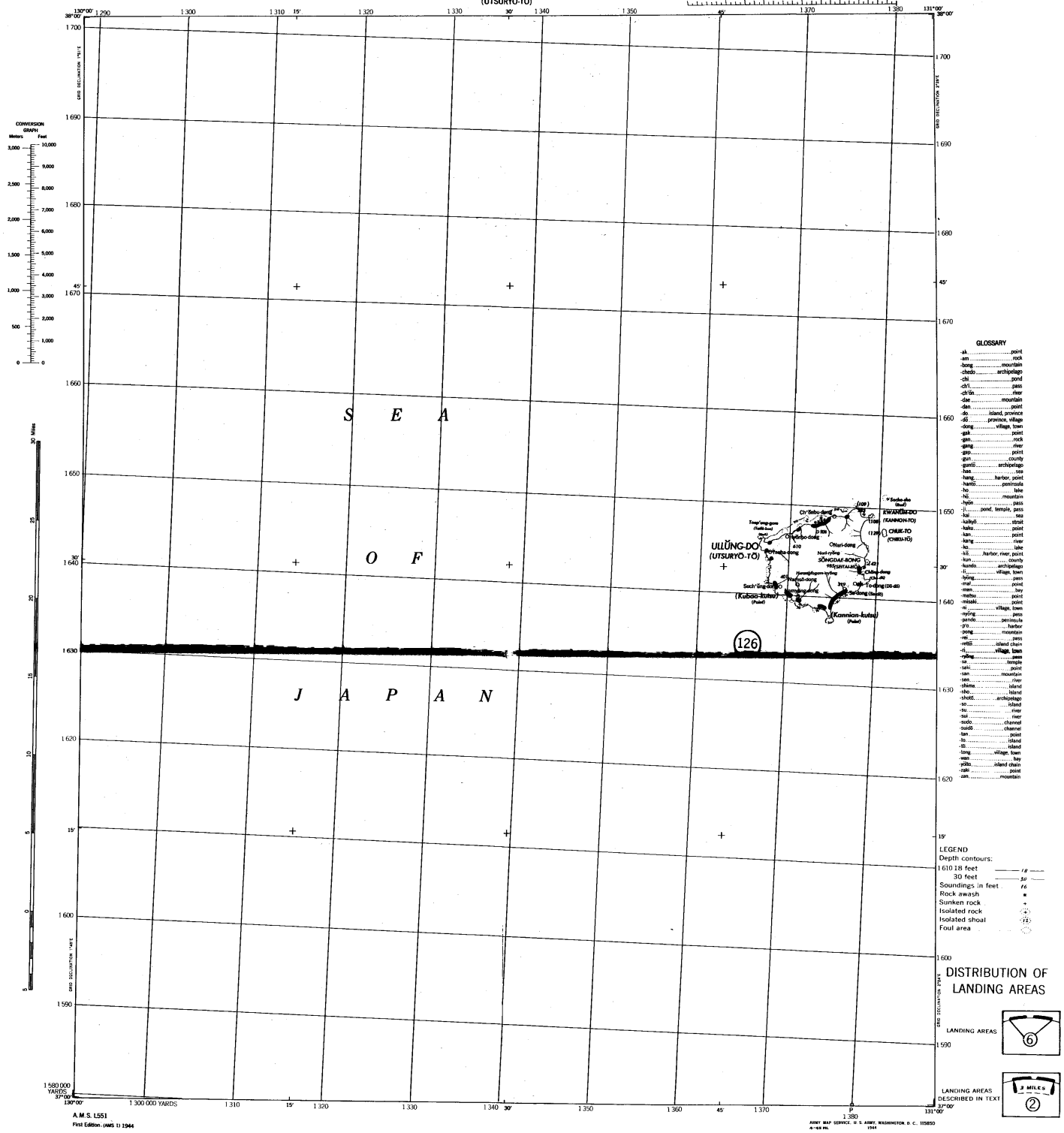
ULLUNG-DO
(UTSURYŌ-TŌ)

FIRST EDITION-AMS 1

SHEET 26



GLOSSARY

-ak	point
-am	rock
-bong	mountain
-chedo	archipelago
-chi	pond
-ch'i	pass
-ch'ŏn	river
-dae	mountain
-dan	point
-do	island, province
-dō	province, village
-dong	village, town
-gak	point
-gan	rock
-gang	river
-gap	point
-gun	county
-guntō	archipelago
-hae	sea
-hang	harbor, point
-hantō	peninsula
-ho	lake
-hō	mountain
-hyŏn	pass
-ji	pond, temple, pass
-kai	sea
-kaiiyō	strait
-kaku	point
-kan	point
-kang	river
-ko	lake
-kō	harbor, river, point
-kun	county
-kuntō	archipelago
-ku	village, town
-kyŏng	pass
-mal	point
-man	bay
-matsu	point
-misaki	point
-mi	village, town
-myŏng	pass
-pando	peninsula
-pŏ	harbor
-pong	mountain
-rŏ	pass
-rettō	island chain
-ri	village, town
-ryŏng	pass
-sa	temple
-saki	point
-san	mountain
-sea	river
-shima	island
-sho	island
-shotō	archipelago
-so	island
-su	river
-sui	river
-suidō	channel
-suidō	channel
-tan	point
-tō	island
-tō	island
-tong	village, town
-wan	bay
-yŏltu	island chain
-zaki	point
-zan	mountain

LEGEND
Depth contours:
1610 18 feet
30 feet
Soundings in feet
Rock awash
Sunken rock
Isolated rock
Isolated shoal
Foul area

DISTRIBUTION OF LANDING AREAS

LANDING AREAS (6)

LANDING AREAS DESCRIBED IN TEXT (2)

CONVERSION GRAPH
Meters / Feet

30 Miles

A. M. S. L551
First Edition. (AMS 1) 1944

Prepared under the direction of the Chief of Engineers, U. S. Army, by the Army Map Service (AMCV), U. S. Army, Washington, D. C., 1944. Compiled from U.S.H.O.Chart 3319, 1942. Korean names transcribed according to the McCune-Reischauer System; Japanese forms of Korean names, shown in parentheses, according to the Modified Hepburn (Romaji) System; other alternate forms from U. S. H. O. Charts.

LEGEND

Cities over 100,000 Population
Cities 20,000-100,000 Population
Cities 5,000-20,000 Population
Towns 2,000-5,000 Population
Villages 1-2,000 Population
Boundary: (International)
Boundary: Do (Province)
Boundary: Gun (County)
Triangulation Points
Elevations — 254
Walls
Rice
Salt Pans

Railroads: Standard Gauge 4'8½"
Double Track
Single Track
Under Construction
Railroads: Narrow Gauge 3'6" or less
Primary Highways
Improved Roads—over 12 ft.
Improved Roads—under 12 ft.
Unimproved Roads, Trails

Aeronautical Information: Field / Anchorage
Government, Army, Navy
Municipal or Commercial
Auxiliary or Emergency
Unclassified
Radio Broadcasting Stations — RS
Other Radio Stations — RN

Scale 1:250,000

5 0 5 10 Miles
5 0 5 10 15 Kilometers
5000 0 5000 10000 15000 Yards

APPROXIMATE CONTOUR INTERVAL 100 METERS

POLYCONIC PROJECTION
HORIZONTAL CONTROL IS BASED ON DATUM PRIOR TO 1912

HYDROGRAPHY FROM U.S.H.O. CHARTS 3319

TEN THOUSAND YARD WORLD POLYCONIC GRID, BAND IIIN, ZONE "C"
THE LAST THREE DIGITS OF THE GRID NUMBERS ARE OMITTED

NOTE: OFFICERS USING THIS MAP WILL MAKE HEREON CORRECTIONS AND ADDITIONS WHICH COME TO THEIR ATTENTION AND MAIL DIRECT TO "THE CHIEF OF ENGINEERS, WASHINGTON, D. C."

HEIGHTS IN METERS

APPROXIMATE MEAN DECLINATION 1943 FOR CENTER OF SHEET
ANNUAL MAGNETIC CHANGE 3' INCREASE

The diagram only to obtain numerical values. To determine magnetic north line, connect the pivot point "P" on the south edge of the map with the value of the angle between grid and magnetic north, as plotted on the degree scale of the north edge of the map.

INDEX TO PROVINCE BOUNDARIES

INDEX TO ADJOINING SHEETS

ARMY MAP SERVICE, U. S. ARMY, WASHINGTON, D. C., 1158SD
1944

ULLUNG-DO, KOREA
(UTSURYŌ-TŌ)
N3700-E13000/100

Approved For Release 2006/11/13 : CIA-RDP79-01144A000900020001-0

Approved For Release 2006/11/13 : CIA-RDP79-01144A000900020001-0

[redacted]

PLAN 17
JANIS 75
~~CONFIDENTIAL~~
SHEET 32

CENTRAL JAPAN 1:250,000

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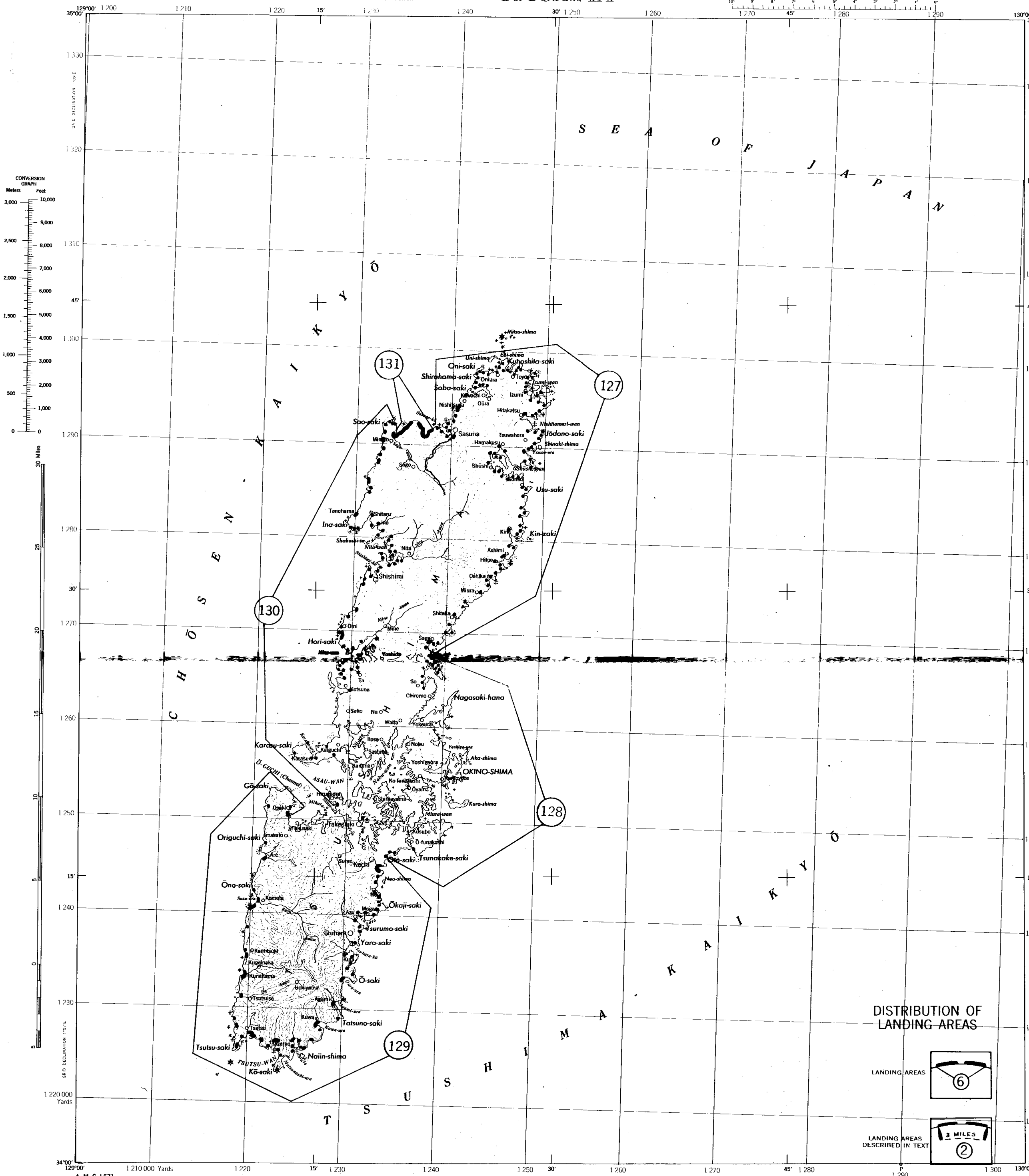
TSUSHIMA

FIRST EDITION-AMS 1



A. M. S. L571

First Edition 1943

Prepared under the direction of the Chief of Engineers, U. S. Army, by the Army Map Service (LU), U. S. Army, Washington, D. C., 1943. Compiled from Japan 1:50,000, Japanese Imperial Land Survey, (1933-34). Japan 1:200,000, Japanese Imperial Land Survey, Tsushima, (1921). All place names transcribed according to the Modified Hepburn (Romaji) System.

GLOSSARY

-bana	point
-dake	mountain
-daki	waterfall
-fuji	mountain
-gawa	river
-gun	county
-guntō	archipelago
-hama	beach
-hana	point
-iwa	rock
-jima	island
-kai	bay, gulf, sea
-kaikyō	strait
-kawa	river
-ken	prefecture
-ko	lake
-kō	harbor
-mine	mountain
-misaki	cape
-mori	forest, mountain
-nada	sea
-numa	lake, pond
-rettō	island chain
-saki	cape
-sammyaku	mountain range
-san	mountain
-sawa	swamp, stream
-se	shoals, rapids
-seto	strait
-shima	island
-shotō	island group
-suidō	channel
-take	mountain
-taki	waterfall
-tō	island
-tōge	mountain pass
-umi	bay, gulf
-ura	inlet, beach
-wan	bay
-yama	mountain
-zaki	cape
-zan	mountain
-zawa	swamp, stream

LEGEND

Cities over 100,000 Population	
" 20,000-100,000 "	
" 5,000-20,000 "	
Towns 1,000-5,000 "	
Villages 1-1,000 "	
	Width
Primary Highways	24 ft. or more
Improved Roads	18 ft. to 24 ft.
Unimproved Roads	6 ft. to 18 ft.
Trails	under 6 ft.
Boundary: Ken (Prefecture)	
Boundary: Gun (County)	
Lighthouses	
Rice	
Radio Broadcasting Stations	RS
Other Radio Stations	RN

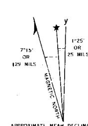
Railroads: Standard Gauge 3'6"
- Double Track
- Single Track

Railroads: Narrow Gauge 2'6" or less
- Single or Double Track

Topographic Control Points
- Triangulation Points
- Elevations 250

Aeronautical Information

	Field	Anchorage
Government, Army, Navy		
Municipal or Commercial		
Auxiliary or Emergency		
Unclassified		



APPROXIMATE MEAN DECLINATION 1943 FOR CENTER OF SHEET
ANNUAL MAGNETIC CHANGE 1' INCREASE

Use diagram only to obtain numerical values. To determine magnetic north line, connect the pivot point "P" on the south edge of the map with the value of the angle between GRID NORTH and MAGNETIC NORTH, as plotted on the degree scale at the north edge of the map.

Scale 1:250,000

5 0 5 10 Miles
5 0 5 10 15 Kilometers
5000 0 5000 10000 15000 Yards

POLYCONIC PROJECTION

TEN THOUSAND YARD WORLD POLYCONIC GRID, BAND IIIN., ZONE "C"
THE LAST THREE DIGITS OF THE GRID NUMBERS ARE OMITTED

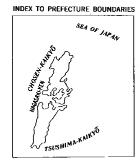
NOTE: OFFICERS USING THIS MAP WILL MARK HEREON CORRECTIONS AND ADDITIONS WHICH COME TO THEIR ATTENTION AND MAIL DIRECT TO THE CHIEF OF ENGINEERS, WASHINGTON, D. C.

HYDROGRAPHY FROM U.S.H.O. CHART NO. 3240

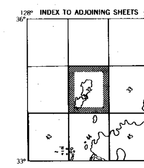
HEIGHTS IN METERS

ARMY MAP SERVICE, U. S. ARMY, WASHINGTON, D. C., 115737
1-45 1943

INDEX TO PREFECTURE BOUNDARIES



INDEX TO ADJOINING SHEETS



LEGEND
Depth contours:
- 18 feet — 18 —
- 30 feet — 30 —
- Soundings in feet 16
- Rock awash
- Sunken rock
- Isolated rock
- Isolated shoal 12
- Foul area

TSUSHIMA, CENTRAL JAPAN
N3400-E12900/100

Approved For Release 2006/11/13 : CIA-RDP79-01144A000900020001-0

Approved For Release 2006/11/13 : CIA-RDP79-01144A000900020001-0

PLAN 18
JANIS 75
~~CONFIDENTIAL~~
SHEET 35

KOREA 1:250,000

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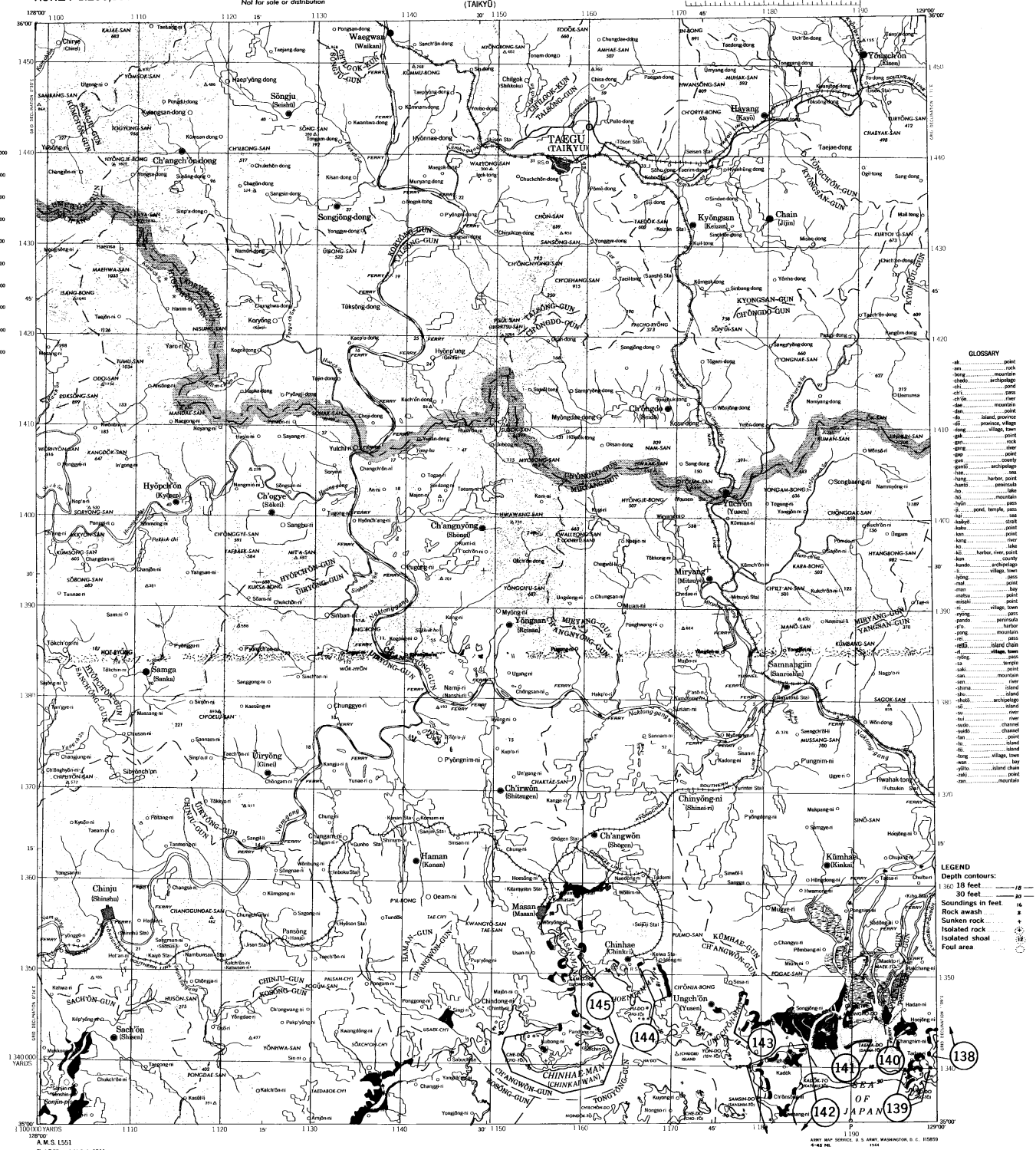
Not for sale or distribution

TAEGU
(TAIKYŪ)

FIRST EDITION-AMS 1



CONVERSION GRAPH
Meters / Feet

GLOSSARY

-ak	point
-am	rock
-bong	mountain
-chedo	archipelago
-chi	pond
-chŏl	pass
-ch'ŏn	river
-dae	mountain
-dan	point
-do	island, province
-dŏ	province, village
-dong	village, town
-gak	point
-gan	rock
-gang	river
-gap	point
-gun	county
-gundo	archipelago
-hae	sea
-hang	harbor, point
-hantō	peninsula
-ho	lake
-ho	mountain
-hyŏn	pass
-ji	pond, temple, pass
-kai	sea
-kaikyō	strait
-kaku	point
-ken	point
-kang	river
-ko	lake
-kō	harbor, river, point
-kun	county
-kundo	archipelago
-li	village, town
-lyŏng	pass
-mal	point
-man	bay
-matsu	point
-misaki	point
-ni	village, town
-myŏng	pass
-pando	peninsula
-p'o	harbor
-pong	mountain
-rei	pass
-rettō	island chain
-ri	village, town
-ryŏng	pass
-sa	temple
-saki	point
-san	mountain
-sen	river
-shima	island
-shō	island
-shotō	archipelago
-sŏ	island
-su	river
-sui	river
-suidō	channel
-suidō	channel
-tan	point
-tō	island
-tō	island
-tong	village, town
-wan	bay
-yŏltō	island chain
-zaki	point
-zan	mountain

LEGEND
Depth contours:
18 feet
30 feet
Soundings in feet
Rock awash
Sunken rock
Isolated rock
Isolated shoal
Foul area

A.M.S. L551
First Edition (A M S 1) 1944
Prepared under the direction of the Chief of Engineers, U. S. Army, by the Army Map Service (AMCV), U.S. Army, Washington, D.C., 1944. Compiled from Korea 1:200,000, Korean Provisional Land Survey, 1918-1928; Korea 1:50,000, Korean Provisional Land Survey, 1918-1934; Korea 1:2,000,000, Commercial Airlines, Ports and Railways in Korea; U.S. Office of Strategic Services, 1942; U.S.H.O. Charts 5458, 3240, 1940; 5460, 1939; Aeronautical information from U.S.A.A.F., 1943. Korean names transcribed according to the McCune-Reischauer System; Japanese forms of Korean names, shown in parentheses, transcribed according to the Modified Hepburn (Romaji) System; other alternate forms from U.S.H.O. Charts.

LEGEND

Cities over 100,000 Population
Cities 20,000-100,000 Population
Cities 5,000-20,000 Population
Towns 2,000-5,000 Population
Villages 1-2,000 Population
Boundary: (International)
Boundary: Do (Province)
Boundary: Gun (County)
Triangulation Points
Elevations 254
Walls
Rice
Salt Pans

Railroads: Standard Gauge 4'8½"
Double Track
Single Track
Under Construction
Railroads: Narrow Gauge 3'6" or less
Primary Highways
Improved Roads—over 12 ft.
Improved Roads—under 12 ft.
Unimproved Roads, Trails

Aeronautical Information — Field / Anchorage
Government, Army, Navy
Municipal or Commercial
Auxiliary or Emergency
Unclassified
Radio Broadcasting Stations
Other Radio Stations

Scale 1:250,000
5 0 5 10 Miles
5 0 5 10 15 Kilometers
5000 0 5000 10000 15000 Yards

DISTRIBUTION OF LANDING AREAS

LANDING AREAS ⑥

LANDING AREAS DESCRIBED IN TEXT 3 MILES ②

APPROXIMATE CONTOUR INTERVAL 100 METERS

POLYCONIC PROJECTION
HORIZONTAL CONTROL IS BASED ON DATUM PRIOR TO 1912

HYDROGRAPHY FROM U.S.H.O. CHART NO 3240

TEN THOUSAND YARD WORLD POLYCONIC GRID BAND IDN ZONE "C"
THE LAST THREE DIGITS OF TWO INTER NUMBERS ARE OMITTED

NOTE: OFFICERS USING THIS MAP WILL MAIN HEXCON CORRECTIONS AND ADDITIONS WHICH COME TO THEIR ATTENTION AND MAIL DIRECT TO "THE CHIEF OF ENGINEERS, WASHINGTON, D. C."

HEIGHTS IN METERS

APPROXIMATE MEAN DECLINATION 1943 FOR CENTER OF SHEET
ANNUAL MAGNETIC CHANGE 7' INCREASE

The diagram only to obtain approximate values, for determining magnetic north line, connect the point point "P" on the south edge of the map with the value of the angle between grid and magnetic north as plotted on the degree circle at the south edge of the map.

INDEX TO PROVINCE BOUNDARIES

INDEX TO ADJOINING SHEETS

TAEGU, KOREA
(TAIKYŪ)
N3500-E12800/100

Approved For Release 2006/11/13 : CIA-RDP79-01144A000900020001-0

Approved For Release 2006/11/13 : CIA-RDP79-01144A000900020001-0

PLAN 19
JANIS 75
~~CONFIDENTIAL~~

KOREA 1:250,000

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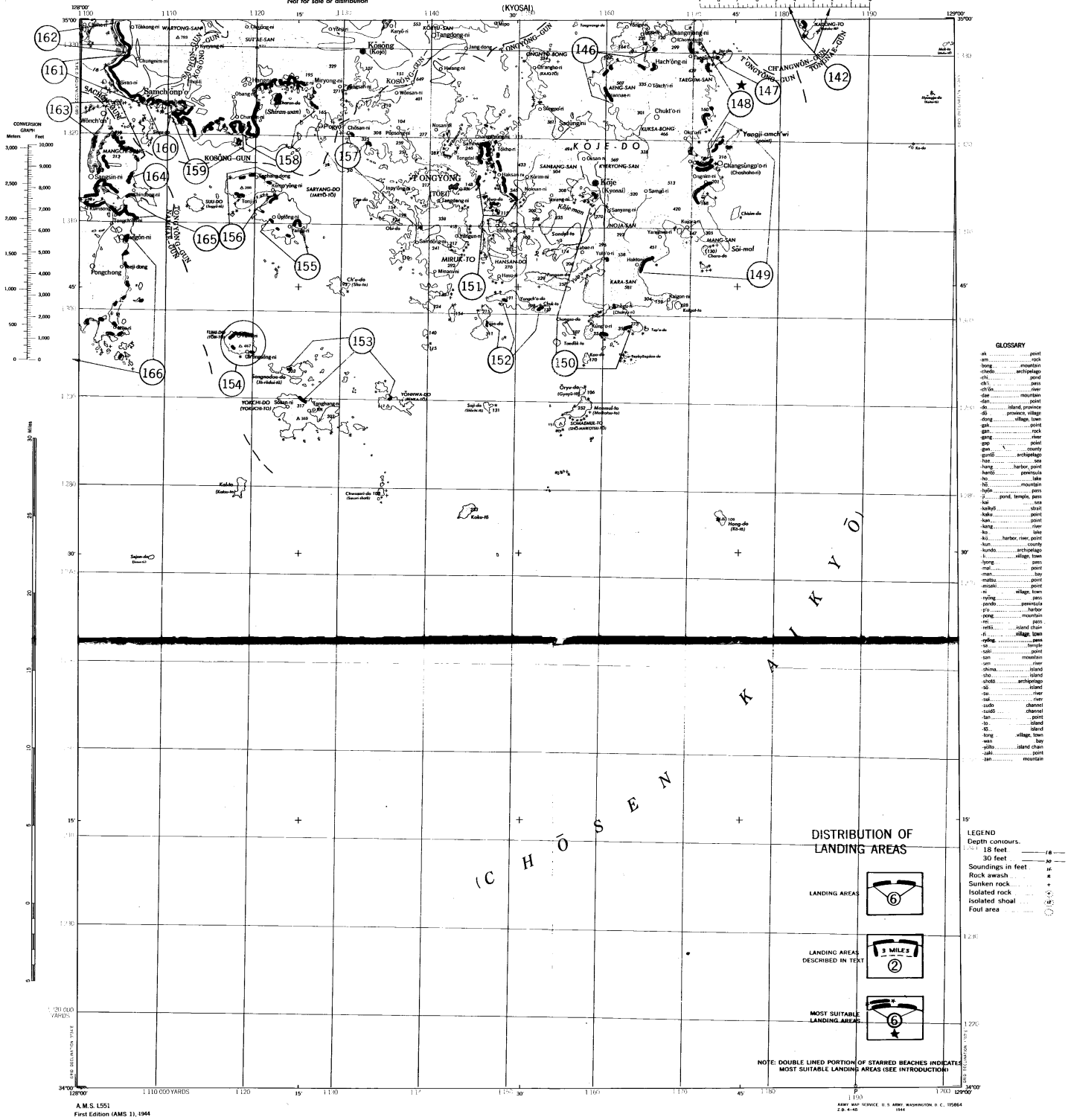
KOJE
(KYOSAI)

FIRST EDITION-AMS 1

SHEET 40



DISTRIBUTION OF LANDING AREAS

LANDING AREAS ⑥

LANDING AREAS DESCRIBED IN TEXT 3 MILES ②

MOST SUITABLE LANDING AREAS ⑥

NOTE: DOUBLE LINED PORTION OF STARRED BEACHES INDICATES MOST SUITABLE LANDING AREAS (SEE INTRODUCTION)

LEGEND
Depth contours.
18 feet ——18——
30 feet ——30——
Soundings in feet 14
Rock awash ✳
Sunken rock +
Isolated rock
Isolated shoal
Foul area

GLOSSARY

-ak	point
-am	rock
-bong	mountain
-chedo	archipelago
-chi	pond
-ch'i	pass
-ch'on	river
-dae	mountain
-dan	point
-do	island, province
-do	province, village
-dong	village, town
-gak	point
-gan	rock
-gang	river
-gap	point
-gun	county
-gundo	archipelago
hae	sea
-hang	harbor, point
hantŏ	peninsula
ho	lake
hŏ	mountain
-hyŏn	pass
-j	pond, temple, pass
kai	sea
-kaikyŏ	strait
-kaku	point
-kan	point
-kang	river
ko	lake
-kō	harbor, river, point
-kun	county
-kundo	archipelago
-ky	village, town
-kyong	pass
-mal	point
-man	bay
-matsu	point
-misaki	point
-ni	village, town
-nyŏng	pass
-pando	peninsula
p'o	harbor
-rong	mountain
-rŏn	pass
-rettō	island chain
-ri	village, town
-ryŏng	pass
-saki	point
-san	mountain
-sen	river
-shima	island
-sho	island
-shotō	archipelago
-sŏ	island
-su	river
-suk	river
-sudō	channel
-suidō	channel
-tan	point
-to	island
-tŏ	island
-tong	village, town
-wan	bay
-yŏlto	island chain
-zaki	point
-zan	mountain

A.M.S. L551
First Edition (AMS 1), 1944

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LEGEND

Cities over 100,000 Population
Cities 20,000-100,000 Population
Cities 5,000-20,000 Population
Towns 2,000-5,000 Population
Villages 1-2,000 Population
Boundary: (International)
Boundary: Do (Province)
Boundary: Gun (County)
Triangulation Points
Elevations 254
Walls
Rice
Salt Pans

Railroads: Standard Gauge 4'8½"
Double Track
Single Track
Under Construction
Railroads: Narrow Gauge 3'6" or less
Primary Highways
Improved Roads—over 12 ft.
Improved Roads—under 12 ft.
Unimproved Roads, Trails

Aeronautical Information: Field / Anchorage
Government, Army, Navy
Municipal or Commercial
Auxiliary or Emergency
Unclassified
Radio Broadcasting Stations HS
Other Radio Stations RN

Scale 1:250,000
5 0 5 10 Miles
5 0 5 10 15 Kilometers
5000 0 5000 10000 15000 Yards

APPROXIMATE CONTOUR INTERVAL 100 METERS

POLYCONIC PROJECTION

HORIZONTAL CONTROL IS BASED ON DATUM PRIOR TO 1912

HYDROGRAPHY FROM U.S.H.O. CHART NO 3240

TEN THOUSAND YARD WORLD WIDE POLYCONIC GRID ZONE "C"

NOTE: OFFICERS USING THIS MAP WILL MARK HEIGHTS CORRECTIONS AND ADDITIONS WHICH COME TO THEIR ATTENTION AND MAIL DIRECT TO THE CHIEF OF ENGINEERS, WASHINGTON, D. C.

HEIGHTS IN METERS

INDEX TO PROVINCE BOUNDARIES

INDEX TO ADJOINING SHEETS

AMS L571

ARMY MAP SERVICE, U. S. ARMY, WASHINGTON, D. C., 1944
Z.D. 4-45

KOJE, KOREA
(KYOSAI)
N3400-E12800/100

Approved For Release 2006/11/13 : CIA-RDP79-01144A000900020001-0

Approved For Release 2006/11/13 : CIA-RDP79-01144A000900020001-0

④

PLAN 20
JANIS 75
CONFIDENTIAL

[redacted]

KOREA 1:250,000

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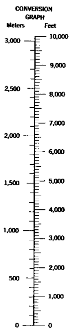
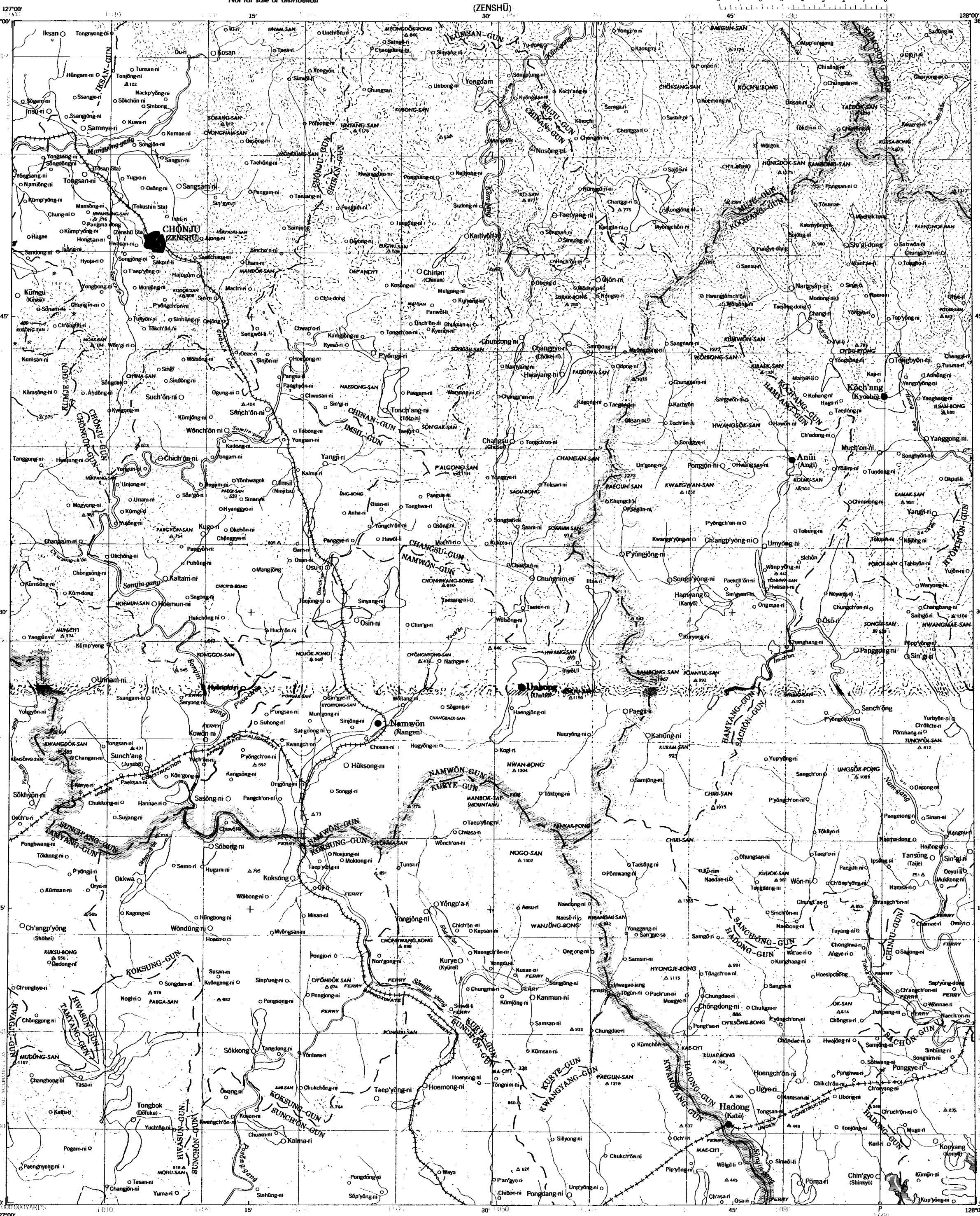
CHONJU
(ZENSHŪ)

FIRST EDITION-AMS 1

SHEET 34





GLOSSARY

-ak	point
-am	rock
-bong	mountain
-chedo	archipelago
-chi	pond
-ch'i	pass
-ch'ŏn	river
-dae	mountain
-dan	point
-do	island, province
-dō	province, village
-dong	village town
-gak	point
-gan	rock
-gang	river
-gap	point
-gun	county
-guntō	archipelago
-hae	sea
-hang	harbor, point
-hantō	peninsula
-ho	lake
-hō	mountain
-hyŏn	pass
-ji	pond, temple, pass
-kai	sea
-kaikyō	strait
-kaku	point
-kan	point
-kang	river
-ko	lake
-kō	harbor, river, point
-kun	county
-kundo	archipelago
-li	village, town
-lyŏng	pass
-mal	point
-man	bay
-matsu	point
-misaki	point
-ni	village, town
-nyŏng	pass
-pando	peninsula
-p'o	harbor
-pong	mountain
-rei	pass
rettō	island chain
-ri	village, town
-ryŏng	pass
-sa	temple
-saki	point
-san	mountain
-sen	river
-shima	island
-sho	island
-shotō	archipelago
-sō	island
-su	river
-sui	river
-sudo	channel
-suidō	channel
-tan	point
-to	island
-tō	island
-tong	village, town
-wan	bay
-yŏlto	island chain
-zaki	point
-zan	mountain

A.M.S. L551
First Edition (A.M.S. 1) 1944

ARMY MAP SERVICE, U. S. ARMY, WASHINGTON, D. C., 115858
Z.S. 4-45 1944

Prepared under the direction of the Chief of Engineers, U. S. Army, by the Army Map Service (AMCV), U. S. Army, Washington, D. C., 1944. Compiled from Korea 1:200,000, Korean Provisional Land Survey, 1921-1928; Korea 1:50,000, Korean Provisional Land Survey, 1918-1934; Korea 1:2,000,000, Commercial Airlines, Ports and Railways in Korea; U. S. Office of Strategic Services, 1942; Korean names transcribed according to the McCune-Reischauer System; Japanese forms of Korean names, shown in parentheses, transcribed according to the Modified Hepburn (Romaji) System; other alternate forms from U. S. H. O. Charts.

LEGEND

- Cities over 100,000 Population
- Cities 20,000-100,000 Population
- Cities 5,000-20,000 Population
- Towns 2,000-5,000 Population
- Villages 1-2,000 Population
- Boundary: (International)
- Boundary: Do (Province)
- Boundary: Gun (County)
- Triangulation Points
- Elevations 254
- Walls
- Rice
- Salt Pans
- Railroads: Standard Gauge 4'8½"
  - Double Track
  - Single Track (Station)
  - Under Construction (UNDER CONSTRUCTION)
- Railroads: Narrow Gauge 3'6" or less
- Primary Highways
- Improved Roads—over 12 ft.
- Improved Roads—under 12 ft.
- Unimproved Roads, Trails
- Aeronautical Information: Field, Anchorage
  - Government, Army, Navy
  - Municipal or Commercial
  - Auxiliary or Emergency
  - Unclassified
- Radio Broadcasting Stations RS
- Other Radio Stations RN

Scale 1:250,000

5 0 5 10 Miles
5 0 5 10 15 Kilometers
5000 0 5000 10000 15000 Yards

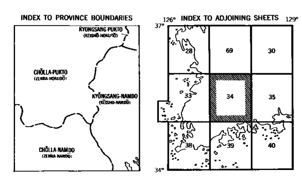
CONTOURS APPROXIMATE, INTERVAL 100 METERS

POLYCONIC PROJECTION

HORIZONTAL CONTROL IS BASED ON DATUM PRIOR TO 1912

NOTE: OFFICERS USING THIS MAP WILL MARK HEREON CORRECTIONS AND ADDITIONS WHICH COME TO THEIR ATTENTION AND MAIL DIRECT TO "THE CHIEF OF ENGINEERS, WASHINGTON, D. C.

HEIGHTS IN METERS



CHONJU, KOREA
(ZENSHŪ)
N3500-E12700/100

Approved For Release 2006/11/13 : CIA-RDP79-01144A000900020001-0

Approved For Release 2006/11/13 : CIA-RDP79-01144A000900020001-0

PLAN 21
JANIS 75
~~CONFIDENTIAL~~
SHEET 39

KOREA 1:250,000

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YOSU
(REISUI)

FIRST EDITION-AMS 1

CONVERSION GRAPH
Meters / Feet

GLOSSARY
-ak ..... point
-am ..... rock
-bong ..... mountain
-chedo ..... archipelago
-chi ..... pond
-chŏ ..... pass
-ch'ŏn ..... river
-dae ..... mountain
-dan ..... point
-do ..... island, province
-dŏ ..... province, village
-dong ..... village, town
-gak ..... point
-gam ..... rock
-gang ..... river
-gap ..... point
-gun ..... county
-gunto ..... archipelago
-hae ..... sea
-hang ..... harbor, point
-hantō ..... peninsula
-ho ..... lake
-hŏ ..... mountain
-hyŏn ..... pass
-il ..... pond, temple, pass
-kai ..... sea
-kaikyō ..... strait
-kaku ..... point
-kan ..... point
-kang ..... river
-ko ..... lake
-kō ..... harbor, river, point
-kun ..... county
-kundo ..... archipelago
-li ..... village, town
-lyŏng ..... pass
-mal ..... point
-man ..... bay
-matsu ..... point
-misaki ..... point
-ni ..... village, town
-myŏng ..... pass
-pando ..... peninsula
-p'o ..... harbor
-pong ..... mountain
-rett ..... pass
-retto ..... island chain
-ri ..... village, town
-ryŏng ..... pass
-se ..... temple
-saki ..... point
-san ..... mountain
-sen ..... river
-shima ..... island
-sho ..... island
-shotō ..... archipelago
-sŏ ..... island
-su ..... river
-ssŏ ..... river
-ssŏdo ..... channel
-ssŭdō ..... channel
-tan ..... point
-to ..... island
-tō ..... island
-tong ..... village, town
-wan ..... bay
-yŏltto ..... island chain
-zaki ..... point
-zan ..... mountain

LEGEND
Depth contours:
18 feet
30 feet
Soundings in feet
Rock awash
Sunken rock
Isolated rock
Isolated shoal
Foul area

EAST CHINA SEA

A. M. S. L551
First Edition (A M S 1) 1944

ARMY MAP SERVICE, U. S. ARMY, WASHINGTON, D. C., 1115863
1944

Prepared under the direction of the Chief of Engineers, U. S. Army, by the Army Map Service (AMCV), U. S. Army, Washington, D. C., 1944. Compiled from Korea 1:200,000, Korean Provisional Land Survey, 1921; Korea 1:50,000, Korean Provisional Land Survey, 1918-1926; Korea 1:2,000,000, Commercial Airlines, Ports and Railways in Korea; U. S. Office of Strategic Services, 1942; U. S. H. O. Charts 5456, 1939; 5457, 1941; 5458, 1942; 3240, 1940. Korean names transcribed according to the McCune-Reischauer System; Japanese forms of Korean names, shown in parentheses, transcribed according to the Modified Hepburn (Rōmaji) System; other alternate forms U. S. H. O. Charts.

LEGEND

Cities over 100,000 Population
Cities 20,000-100,000 Population
Cities 5,000-20,000 Population
Towns 2,000-5,000 Population
Villages 1-2,000 Population
Boundary: (International)
Boundary: Do (Province)
Boundary: Gun (County)
Triangulation Points ..... A
Elevations 354
Wells
Rice
Salt Pans

Railroads: Standard Gauge 4'8½"
Double Track
Single Track
Under Construction
Railroads: Narrow Gauge 3'6" or less
Primary Highways
Improved Roads—over 12 ft.
Improved Roads—under 12 ft.
Unimproved Roads, Trails

Aeronautical Information: Field / Anchorage
Government, Army, Navy
Municipal or Commercial
Auxiliary or Emergency
Unclassified
Radio Broadcasting Stations ..... RS
Other Radio Stations ..... RN

Scale 1:250,000

5 0 5 10 Miles
5 0 5 10 15 Kilometers
5000 0 5000 10000 15000 Yards

DISTRIBUTION OF LANDING AREAS

LANDING AREAS ⑥

LANDING AREAS DESCRIBED IN TEXT 3 MILES ②

APPROXIMATE CONTOUR INTERVAL 100 METERS

POLYCONIC PROJECTION

HORIZONTAL CONTROL IS BASED ON DATUM PRIOR TO 1912

HYDROGRAPHY FROM U.S.H.O. CHART NO. 3239, 3240

U.S. THOUSAND YARD WORLD POLYCONIC GRID BASED ON ZONE "C"
THE LAST THREE DIGITS OF THE GRID NUMBERS ARE OMITTED

NOTE: OFFICERS USING THIS MAP WILL MAKE MINOR CORRECTIONS AND ADDITIONS WHICH COME TO THEIR ATTENTION AND MAIL DIRECT TO "THE CHIEF OF ENGINEERS, WASHINGTON, D. C."

HEIGHTS IN METERS

APPROXIMATE MEAN DECLINATION 1943
10' EASTERLY IN 1951
ANNUAL MAGNETIC CHANGE 1' INCREASE

Use diagram only to obtain numerical values. To determine magnetic north line, connect the grid point of the center edge of the map with the grid point of the opposite grid and magnetic north, or parallel to the degree scale of the north edge of the map.

INDEX TO PROVINCE BOUNDARIES

INDEX TO ADJOINING SHEETS

YOSU, KOREA
(REISUI)
N3400-E12700/100

Approved For Release 2006/11/13 : CIA-RDP79-01144A000900020001-0

Approved For Release 2006/11/13 : CIA-RDP79-01144A000900020001-0

PLAN 22
JANIS 75
~~CONFIDENTIAL~~

[redacted]

KOREA 1:250,000

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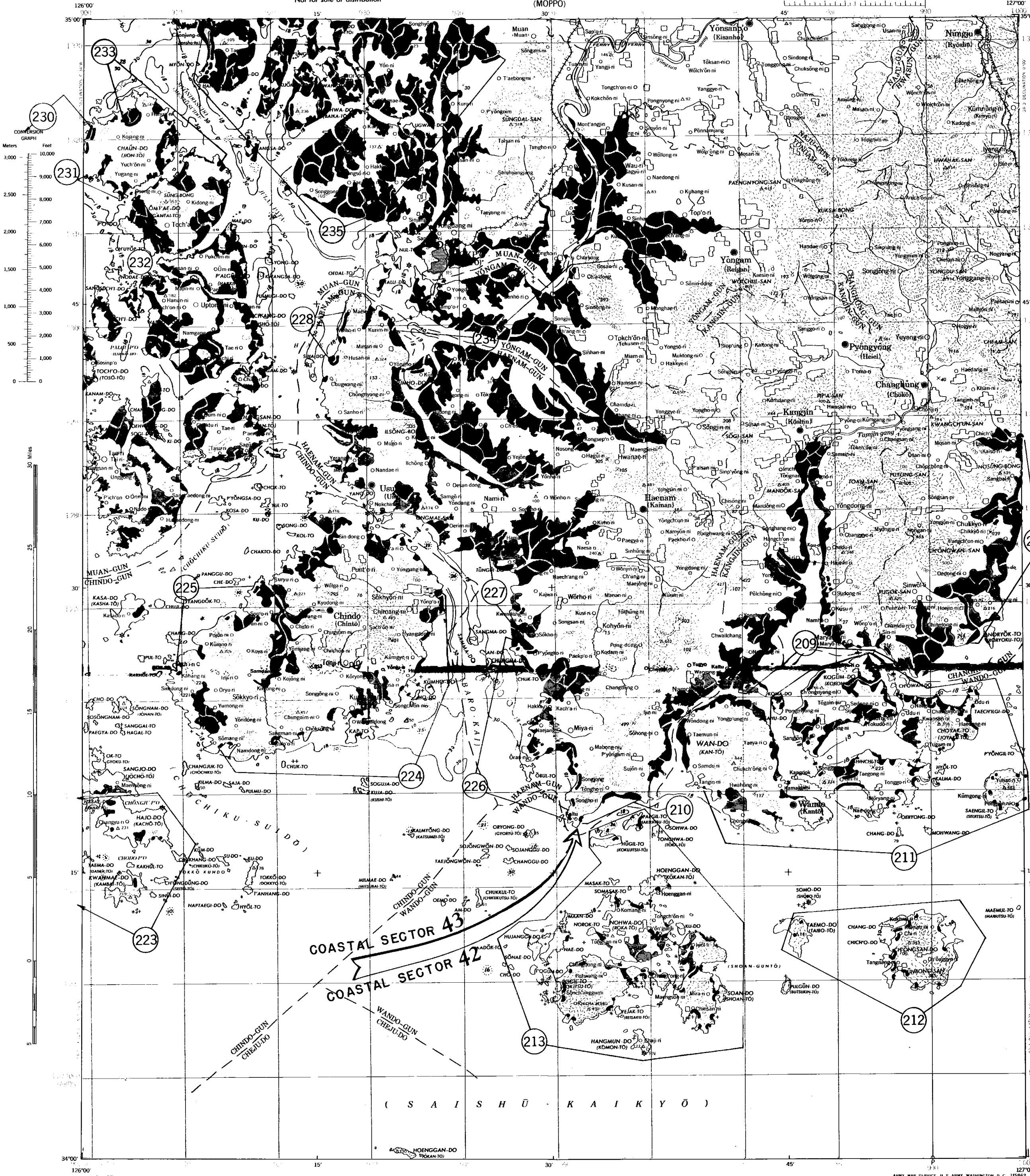
MOKP'O
(MOPPO)

FIRST EDITION-AMS 1

SHEET 38



GLOSSARY

- -ak ... point
- -am ... rock
- -bong ... mountain
- -chedo ... archipelago
- -chi ... pond
- -ch'i ... pass
- -ch'ŏn ... river
- -dae ... mountain
- -dan ... point
- -do ... island, province
- -dō ... province, village
- -dong ... village, town
- -gak ... point
- -gan ... rock
- -gang ... river
- -gap ... point
- -gun ... county
- -guntō ... archipelago
- -hae ... sea
- -hang ... harbor, point
- -hantō ... peninsula
- -ho ... lake
- -hō ... mountain
- -hyŏn ... pass
- -ji ... pond, temple, pass
- -kai ... sea
- -kaikyō ... strait
- -kaku ... point
- -kan ... point
- -kang ... river
- -ko ... lake
- -kō ... harbor, river, point
- -kun ... county
- -kundo ... archipelago
- -li ... village, town
- -lyŏng ... pass
- -mal ... point
- -man ... bay
- -matsu ... point
- -misaki ... point
- -ni ... village, town
- -nyŏng ... pass
- -pando ... peninsula
- -p'o ... harbor
- -pong ... mountain
- -rei ... pass
- -rettō ... island chain
- -ri ... village, town
- -ryŏng ... pass
- -sa ... temple
- -saki ... point
- -san ... mountain
- -sen ... river
- -shima ... island
- -sho ... island
- -shotō ... archipelago
- -sŏ ... island
- -su ... river
- -sui ... river
- -sudo ... channel
- -suidō ... channel
- -tan ... point
- -to ... island
- -tō ... island
- -tong ... village, town
- -wan ... bay
- -yŏlto ... island chain
- -zaki ... point
- -zan ... mountain

LEGEND
Depth contours:
18 feet
30 feet
Soundings in feet
Rock awash
Sunken rock
Isolated rock
Isolated shoal
Foul area

ARMY MAP SERVICE, U. S. ARMY, WASHINGTON, D. C., 115862
Z.B. 4-45 1944

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First Edition (A.M.S. 1) 1944

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- Cities 20,000-100,000 Population
- Cities 5,000-20,000 Population
- Towns 2,000-5,000 Population
- Villages 1-2,000 Population
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- Boundary: Do (Province)
- Boundary: Gun (County)
- Triangulation Points
- Elevations × 254
- Walls
- Rice
- Salt Pans
- Railroads: Standard Gauge 4'8½"
  - Double Track (Station)
  - Single Track
  - Under Construction
- Railroads: Narrow Gauge 3'6" or less
- Primary Highways
- Improved Roads—over 12 ft.
- Improved Roads—under 12 ft.
- Unimproved Roads, Trails
- Aeronautical Information: Field / Anchorage
  - Government, Army, Navy
  - Municipal or Commercial
  - Auxiliary or Emergency
  - Unclassified
- Radio Broadcasting Stations ... RS
- Other Radio Stations ... RN

Scale 1:250,000
5 0 5 10 Miles
5 0 5 10 15 Kilometers
5000 0 5000 10000 15000 Yards

DISTRIBUTION OF LANDING AREAS

LANDING AREAS ⑥

LANDING AREAS DESCRIBED IN TEXT ② (3 MILES)

APPROXIMATE CONTOUR INTERVAL 100 METERS

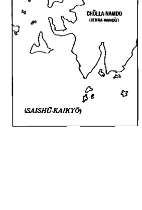
POLYCONIC PROJECTION

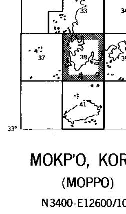
HORIZONTAL CONTROL IS BASED ON DATUM PRIOR TO 1912

HYDROGRAPHY FROM U.S.H.O. CHART NO. 3239

NOTE: OFFICERS USING THIS MAP WILL MARK HEREON CORRECTIONS AND ADDITIONS WHICH COME TO THEIR ATTENTION AND MAIL DIRECT TO "THE CHIEF OF ENGINEERS, WASHINGTON, D. C."

HEIGHTS IN METERS





MOKP'O, KOREA
(MOPPO)
N3400-E12600/100

③

Approved For Release 2006/11/13 : CIA-RDP79-01144A000900020001-0

Approved For Release 2006/11/13 : CIA-RDP79-01144A000900020001-0

PLAN 23
JANIS 75
~~CONFIDENTIAL~~
SHEET 41

KOREA 1:250,000

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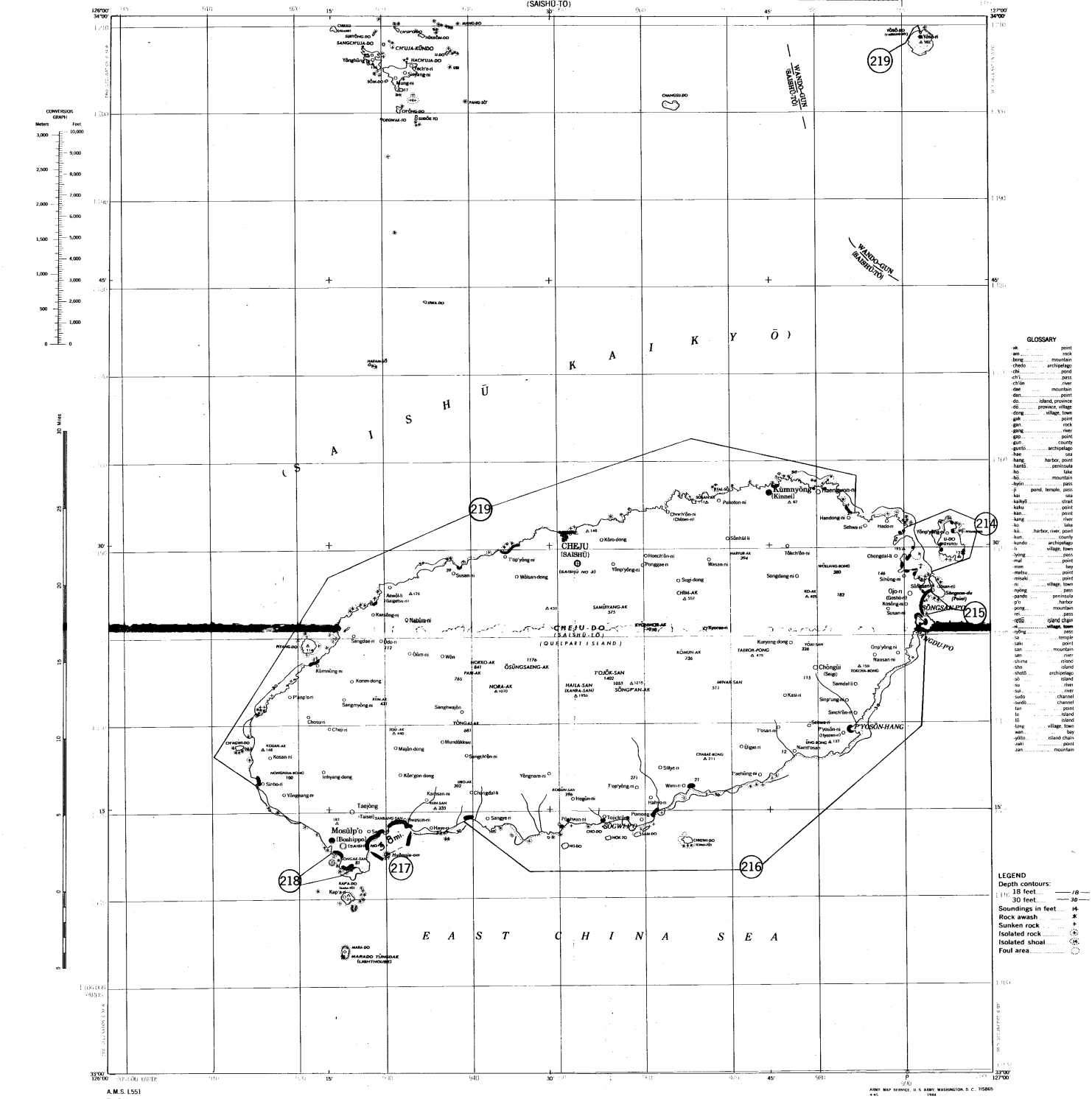
CHEJU-DO
(SAISHŪ-TŌ)

FIRST EDITION-AMS 1



GLOSSARY

-ak	point
-am	rock
-bong	mountain
-chedo	archipelago
-chi	pond
-ch'i	pass
-ch'ŏn	river
-dae	mountain
-dan	point
-do	island, province
-dō	province, village
-dong	village, town
-gak	point
-gan	rock
-gang	river
-gap	point
-gun	county
-gunto	archipelago
-hae	sea
-hang	harbor, point
-hantō	peninsula
-ho	lake
-hō	mountain
-hyŏn	pass
-ji	pond, temple, pass
-kai	sea
-kaikyō	strait
-kaku	point
-kan	point
-kang	river
-ko	lake
-kō	harbor, river, point
-kun	county
-kundo	archipelago
-ri	village, town
-ryŏng	pass
-sa	temple
-saki	point
-san	mountain
-sen	river
-shima	island
-sho	island
-shotō	archipelago
-sō	island
-su	river
-sui	river
-suido	channel
-suidō	channel
-tan	point
-tō	island
-tō	island
-tong	village, town
-wan	bay
-yŏlto	island chain
-zaki	point
-zan	mountain

LEGEND

Depth contours:
18 feet —18—
30 feet —30—
Soundings in feet 14
Rock awash *
Sunken rock +
Isolated rock
Isolated shoal 14
Foul area

A.M.S. L551
First Edition (A.M.S. 1) 1944

Prepared under the direction of the Chief of Engineers, U. S. Army, by the Army Map Service (AMCV), U. S. Army, Washington, D. C., 1944. Compiled from Korea 1:200,000, Korean Provisional Land Survey, 1921; Korea 1:50,000, Korean Provisional Land Survey, 1918; Japanese H. O. Chart 1208, 1933; U. S. H. O. Chart 3239, 1941; Aeronautical information from U. S. A. A. F., 1943. Korean names transcribed according to the McCune-Reischauer System; Japanese forms of Korean names, shown in parentheses, transcribed according to the Modified Hepburn (Rumaji) System; other alternate forms from U. S. H. O. Charts.

LEGEND

Cities over 100,000 Population
Cities 20,000-100,000 Population
Cities 5,000-20,000 Population
Towns 2,000-5,000 Population
Villages 1-2,000 Population
Boundary: (International)
Boundary: Do (Province)
Boundary: Gun (County)
Triangulation Points — A
Elevations — 234
Walls
Rice
Salt Pans

Railroads: Standard Gauge 4'8½"
Double Track
Single Track
Under Construction
Railroads: Narrow Gauge 3'6" or less
Primary Highways
Improved Roads—over 12 ft.
Improved Roads—under 12 ft.
Unimproved Roads, Trails

Aeronautical Information	Field	Anchorage
Government, Army, Navy		
Municipal or Commercial		
Auxiliary or Emergency		
Unclassified		
Radio Broadcasting Stations		RS
Other Radio Stations		RN

Scale 1:250,000
10 Miles
15 Kilometers
5000 10000 15000 Yards

APPROXIMATE CONTOUR INTERVAL 100 METERS

POLYCONIC PROJECTION

HORIZONTAL CONTROL IS BASED ON DATUM PRIOR TO 1912

HYDROGRAPHY FROM JAP. H. O. NO. 1208

DISTRIBUTION OF LANDING AREAS

LANDING AREAS — 6

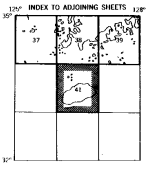
LANDING AREAS DESCRIBED IN TEXT — 3 MILES — 2

NOTE. OFFICERS USING THIS MAP WILL MAKE HEREON CORRECTIONS AND ADDITIONS WHICH COME TO THEIR ATTENTION AND WILL SUBMIT TO THE CHIEF OF ENGINEERS, WASHINGTON, D. C.

HEIGHTS IN METERS

INDEX TO PROVINCE BOUNDARIES

INDEX TO ADJOINING SHEETS



CHEJU-DO, KOREA
(SAISHŪ-TŌ)
N3300-E12600/100

ARMY MAP SERVICE, U. S. ARMY, WASHINGTON, D. C. 115865
1944

Approved For Release 2006/11/13 : CIA-RDP79-01144A000900020001-0

Approved For Release 2006/11/13 : CIA-RDP79-01144A000900020001-0

[redacted]

PLAN 24
JANIS 75
~~CONFIDENTIAL~~
SHEET 37

KOREA 1:250,000

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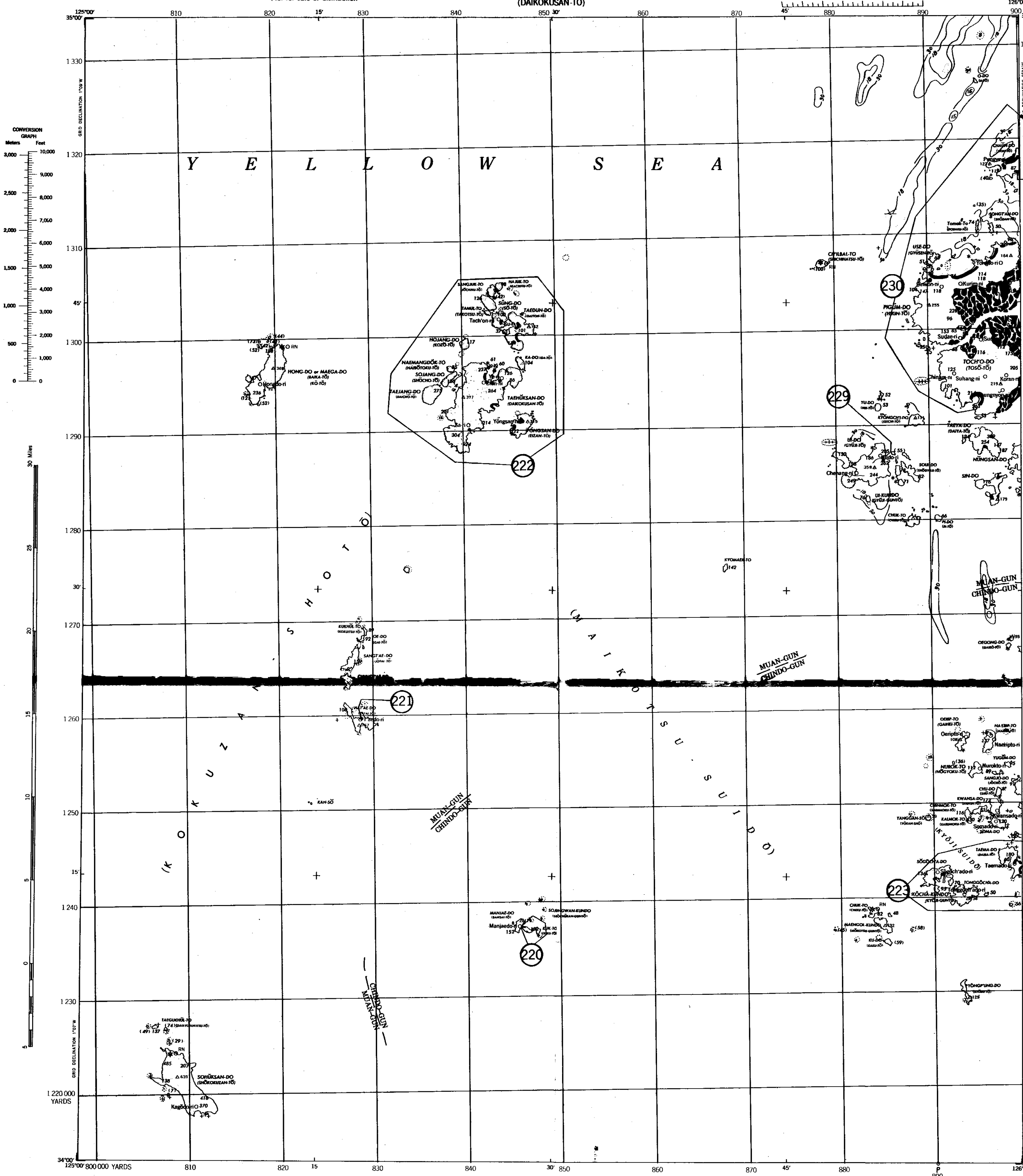
TAEHUKSAN-DO
(DAIKOKUSAN-TŌ)

FIRST EDITION-AMS 1



GLOSSARY

-ak	point
-am	rock
-bong	mountain
-chedo	archipelago
-chi	pond
-ch'i	pass
-ch'ŏn	river
-dae	mountain
-dan	point
-do	island, province
-dō	province, village
-dong	village, town
-gak	point
-gan	rock
-gang	river
-gap	point
-gun	county
-guntō	archipelago
-hae	sea
-hang	harbor, point
-hantō	peninsula
-ho	lake
-hō	mountain
-hyŏn	pass
-ji	pond, temple, pass
-kai	sea
-kaikyō	strait
-kaku	point
-kan	point
-kang	river
-ko	lake
-kō	harbor, river, point
-kun	county
-kundo	archipelago
-li	village, town
-lyŏng	pass
-mal	point
-man	bay
-matsu	point
-misaki	point
-ni	village, town
-nyŏng	pass
-pando	peninsula
-p'o	harbor
-pong	mountain
-rei	pass
-rettō	island chain
-ri	village, town
-ryŏng	pass
-sa	temple
-saki	point
-san	mountain
-sen	river
-shima	island
-sho	island
-shotō	archipelago
-sŏ	island
-su	river
-sui	river
-sudo	channel
-suidō	channel
-tan	point
-to	island
-tō	island
-tong	village, town
-wan	bay
-yŏlto	island chain
-zaki	point
-zan	mountain

LEGEND
Depth contours:
18 feet
30 feet
Soundings in feet 16
Rock awash
Sunken rock
Isolated rock
Isolated shoal
Foul area

A. M. S. L551
First Edition (AMS 1), 1944.

Prepared under the direction of the Chief of Engineers, U. S. Army, by the Army Map Service (AMCV), U. S. Army, Washington, D. C., 1944. Compiled from Korea 1:200,000, Korean Provisional Land Survey, 1921; Korea 1:50,000, Korean Provisional Land Survey, 1917; U. S. H. O. Charts 3239, 1941; 5454, 1941; 5455, 1942. Korean names transcribed according to the McCune-Reischauer System; Japanese forms of Korean names, shown in parentheses, transcribed according to the Modified Hepburn (Romaji) System; other alternate forms from U. S. H. O. Charts.

ARMY MAP SERVICE, U. S. ARMY, WASHINGTON D. C. 115861 4-45 ML 1944

LEGEND

Cities over 100,000 Population
Cities 20,000-100,000 Population
Cities 5,000-20,000 Population
Towns 2,000-5,000 Population
Villages 1-2,000 Population
Boundary: (International)
Boundary: Do (Province)
Boundary: Gun (County)
Triangulation Points
Elevations 254
Walls
Rice
Salt Pans

Railroads: Standard Gauge 4'8½"
Double Track
Single Track (Station)
Under Construction (UNDER CONSTRUCTION)
Railroads: Narrow Gauge 3'6" or less
Primary Highways
Improved Roads—over 12 ft.
Improved Roads—under 12 ft.
Unimproved Roads, Trails

Aeronautical Information: Field / Anchorage
Government, Army, Navy
Municipal or Commercial
Auxiliary or Emergency
Unclassified
Radio Broadcasting Stations ⊙ RS
Other Radio Stations ⊙ RN

DISTRIBUTION OF LANDING AREAS

LANDING AREAS (6)

LANDING AREAS DESCRIBED IN TEXT (3 MILES) (2)

Scale 1:250,000
5 0 5 10 Miles
5 0 5 10 15 Kilometers
5000 0 5000 10000 15000 Yards

APPROXIMATE CONTOUR INTERVAL 100 METERS

POLYCONIC PROJECTION
HORIZONTAL CONTROL IS BASED ON DATUM PRIOR TO 1912

HYDROGRAPHY FROM U.S.H.O. CHART NO. 3239

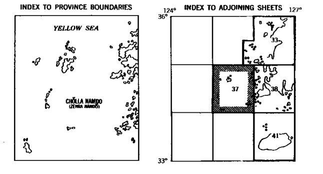
TEN THOUSAND YARD WORLD POLYCONIC GRID. BAND III N. ZONE "C"
THE LAST THREE DIGITS OF THE GRID NUMBERS ARE OMITTED

NOTE: OFFICERS USING THIS MAP WILL MARK HEREON CORRECTIONS AND ADDITIONS WHICH COME TO THEIR ATTENTION AND MAIL DIRECT TO "THE CHIEF OF ENGINEERS, WASHINGTON, D. C."

HEIGHTS IN METERS

4°15' OR 76 MILS — MAGNETIC NORTH
0°51' OR 15 MILS — TRUE NORTH

APPROXIMATE MEAN DECLINATION 1943 FOR CENTER OF SHEET
ANNUAL MAGNETIC CHANGE 1' INCREASE
Use diagram only to obtain numerical values. To determine magnetic north line, connect the pivot point "P" on the south edge of the map with the value of the angle between grid and magnetic north, as plotted on the degree scale at the north edge of the map.



TAEHUKSAN-DO, KOREA
(DAIKOKUSAN-TŌ)
N3400-E12500/100

Approved For Release 2006/11/13 : CIA-RDP79-01144A000900020001-0

Approved For Release 2006/11/13 : CIA-RDP79-01144A000900020001-0

[redacted] [redacted] [redacted] [redacted]

PLAN 25
JANIS 75
~~CONFIDENTIAL~~
SHEET 33

KOREA 1:250,000

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KWANGJU
(KŌSHŪ)

FIRST EDITION-AMS 1

CONVERSION GRAPH

GLOSSARY

ak.....point
am.....rock
bong.....mountain
chedo.....archipelago
chi.....pond
ch'i.....pass
ch'on.....river
dae.....mountain
dan.....point
do.....island, province
do.....province, village
dong.....village, town
ga.....point
gam.....rock
gang.....river
gap.....point
gun.....county
gundo.....archipelago
hae.....sea
hang.....harbor, point
hando.....peninsula
ho.....lake
ho.....mountain
hyŏn.....pass
i.....pond, temple, pass
kai.....sea
kaikyō.....strait
kaku.....point
kan.....point
kang.....river
ko.....lake
kō.....harbor, river, point
kun.....county
kundo.....archipelago
li.....village, town
lyong.....pass
mal.....point
man.....bay
matsu.....point
misaki.....point
ni.....village, town
nyŏng.....pass
pando.....peninsula
p'o.....harbor
pong.....mountain
ri.....pass
retto.....island chain
ri.....village, town
ryŏng.....pass
sa.....temple
saki.....point
san.....mountain
sen.....river
shima.....island
sho.....island
shotō.....archipelago
sō.....island
su.....river
sui.....river
suido.....channel
suidō.....channel
tan.....point
to.....island
tō.....island
tong.....village, town
wan.....bay
yŏllo.....island chain
zaki.....point
zan.....mountain

LEGEND
Depth contours
18 feet
30 feet
Soundings in feet
Rock awash
Sunken rock
Isolated rock
Isolated shoal
Foul area

A.M.S. L551.
First Edition (A M S 1) 1944

Prepared under the direction of the Chief of Engineers, U. S. Army, by the Army Map Service (AMCV), U. S. Army, Washington, D.C., 1944. Compiled from Korea 1:200,000, Korean Provisional Land Survey, 1921-1926; Korea 1:50,000, Korean Provisional Land Survey, 1924-1935; Korea 1:2,000,000, Commercial Airlines, Ports and Railways in Korea; U. S. Office of Strategic Services, 1942. (U.S.H.O. Chart 3238). Aeronautical information from U. S. A. A. F., 1943. Korean names transcribed according to the McCune-Reischauer System; Japanese forms of Korean names, shown in parentheses, transcribed according to the Modified Hepburn (Romaji System; other alternate forms from U.S.H.O. Charts.

LEGEND

Cities over 100,000 Population
Cities 20,000-100,000 Population
Cities 5,000-20,000 Population
Towns 2,000-5,000 Population
Villages 1-2,000 Population
Boundary: (International)
Boundary: Do (Province)
Boundary: Gun (County)
Triangulation Points
Elevations
Walls
Rice
Salt Pans
Railroads: Standard Gauge 4'8½"
Double Track
Single Track
Under Construction
Railroads, Narrow Gauge 3'6" or less
Primary Highways
Improved Roads—over 12 ft.
Improved Roads—under 12 ft.
Unimproved Roads, Trails
Aeronautical Information: Field / Anchorage
Government, Army, Navy
Municipal or Commercial
Auxiliary or Emergency
Unclassified
Radio Broadcasting Stations
Other Radio Stations

DISTRIBUTION OF LANDING AREAS

LANDING AREAS ⑥

LANDING AREAS ② 3 MILES

DESCRIBED IN TEXT

Scale 1:250,000

APPROXIMATE CONTOUR INTERVAL 100 METERS

POLYCONIC PROJECTION

HORIZONTAL CONTROL IS BASED ON DATUM PRIOR TO 1912

HYDROGRAPHY FROM U.S.H.O. CHART NO. 3238

NOTE: OFFICERS USING THIS MAP WILL MARK HEREON CORRECTIONS AND ADDITIONS WHICH COME TO THEIR ATTENTION AND MAIL DIRECT TO "THE CHIEF OF ENGINEERS, WASHINGTON, D. C."

HEIGHTS IN METERS

INDEX TO PROVINCE BOUNDARIES

INDEX TO ADJOINING SHEETS

ARMY MAP SERVICE, U. S. ARMY, WASHINGTON, D. C. 115857
E.D. 4-AMS
1944

KWANGJU, KOREA
(KŌSHŪ)
N3500-E12551/100 X109

(1)

Approved For Release 2006/11/13 : CIA-RDP79-01144A000900020001-0

Approved For Release 2006/11/13 : CIA-RDP79-01144A000900020001-0

PLAN 26
JANIS 75
~~CONFIDENTIAL~~
SHEET 28

KOREA 1:250,000

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SOSAN
(ZUISAN)

FIRST EDITION-AMS 1

YELLOW SEA

GLOSSARY

-ak ..... point
-an ..... rock
-bong ..... mountain
-chedo ..... archipelago
-chi ..... pond
-chŏ'i ..... pass
-ch'ŏn ..... river
-dae ..... mountain
-dan ..... point
-do ..... island, province
-dō ..... province, village
-dong ..... village, town
-gak ..... point
-gan ..... rock
-gang ..... river
-gap ..... point
-gun ..... county
-gumto ..... archipelago
-hae ..... sea
-hang ..... harbor, point
-hantō ..... peninsula
-ho ..... lake
-hō ..... mountain
-hyŏn ..... pass
-ji ..... pond, temple, pass
-kai ..... sea
-kaikyō ..... strait
-kaku ..... point
-kan ..... point
-kang ..... river
-ko ..... lake
-kō ..... harbor, river, point
-kun ..... county
-kundo ..... archipelago
-ri ..... village, town
-ryong ..... pass
-ryŏng ..... pass
-sa ..... temple
-saki ..... point
-san ..... mountain
-sen ..... river
-shima ..... island
-sho ..... island
-shotō ..... archipelago
-sō ..... island
-su ..... river
-sui ..... river
-suidō ..... channel
-sundō ..... channel
-tan ..... point
-tō ..... island
-tō ..... island
-tong ..... village, town
-wan ..... bay
-yŏltō ..... island chain
-zaki ..... point
-zan ..... mountain

LEGEND

Depth contours:
18 feet ——— 18 ———
30 feet ——— 30 ———
Soundings in feet 16
Rock awash +
Sunken rock +
Isolated rock
Isolated shoal
Foul area

LEGEND

Cities over 100,000 Population
Cities 20,000-100,000 Population
Cities 5,000-20,000 Population
Towns 2,000-5,000 Population
Villages 1-2,000 Population
Boundary: (International)
Boundary: Do (Province)
Boundary: Gun (County)
Triangulation Points ..... △
Elevations 254
Walls
Rice
Salt Pans

Railroads: Standard Gauge 4'8½"
Double Track
Single Track
Under Construction
Railroads: Narrow Gauge 3'6" or less
Primary Highways
Improved Roads—over 12 ft.
Improved Roads—under 12 ft.
Unimproved Roads, Trails

Aeronautical Information:	Field	Anchorage
Government, Army, Navy		
Municipal or Commercial		
Auxiliary or Emergency		
Unclassified		
Radio Broadcasting Stations		RS
Other Radio Stations		RN

DISTRIBUTION OF LANDING AREAS

LANDING AREAS ⑥

3 MILES
LANDING AREAS DESCRIBED IN TEXT ②

Scale 1:250,000

APPROXIMATE CONTOUR INTERVAL 100 METERS

POLYCONIC PROJECTION

HORIZONTAL CONTROL IS BASED ON DATUM PRIOR TO 1952

HYDROGRAPHY FROM U.S.H.O. CHARTS NOS. 3237, 3238

HEIGHTS IN METERS

INDEX TO PROVINCE BOUNDARIES

INDEX TO ADJOINING SHEETS

SŎSAN, KOREA
(ZUISAN)
N3600-E12600/100

A.M.S. L551
First Edition (A M S 1) 1944

Prepared under the direction of the Chief of Engineers, U. S. Army, by the Army Map Service (AMS), U.S.Army, Washington, D C., 1944. Compiled from Korea 1:200,000, Korean Provisional Land Survey, 1921; Korea 1:50,000, Korean Provisional Land Survey, 1919-1933; Korea 1:2,000,000, Commercial Airlines, Ports and Railways in Korea; U. S. Office of Strategic Services, 1942; U.S.H.O. Charts 3238, 3237, 1942. Korean names transcribed according to the McCune-Reischauer System; Japanese forms of Korean names, shown in parentheses, transcribed according to the Modified Hepburn -Romaji System; other alternate forms from U.S.H.O. Charts.

ARMY MAP SERVICE, U. S. ARMY, WASHINGTON, D. C. 1944

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Approved For Release 2006/11/13 : CIA-RDP79-01144A000900020001-0

PLAN 27
JANIS 75
~~CONFIDENTIAL~~

KOREA 1:250,000

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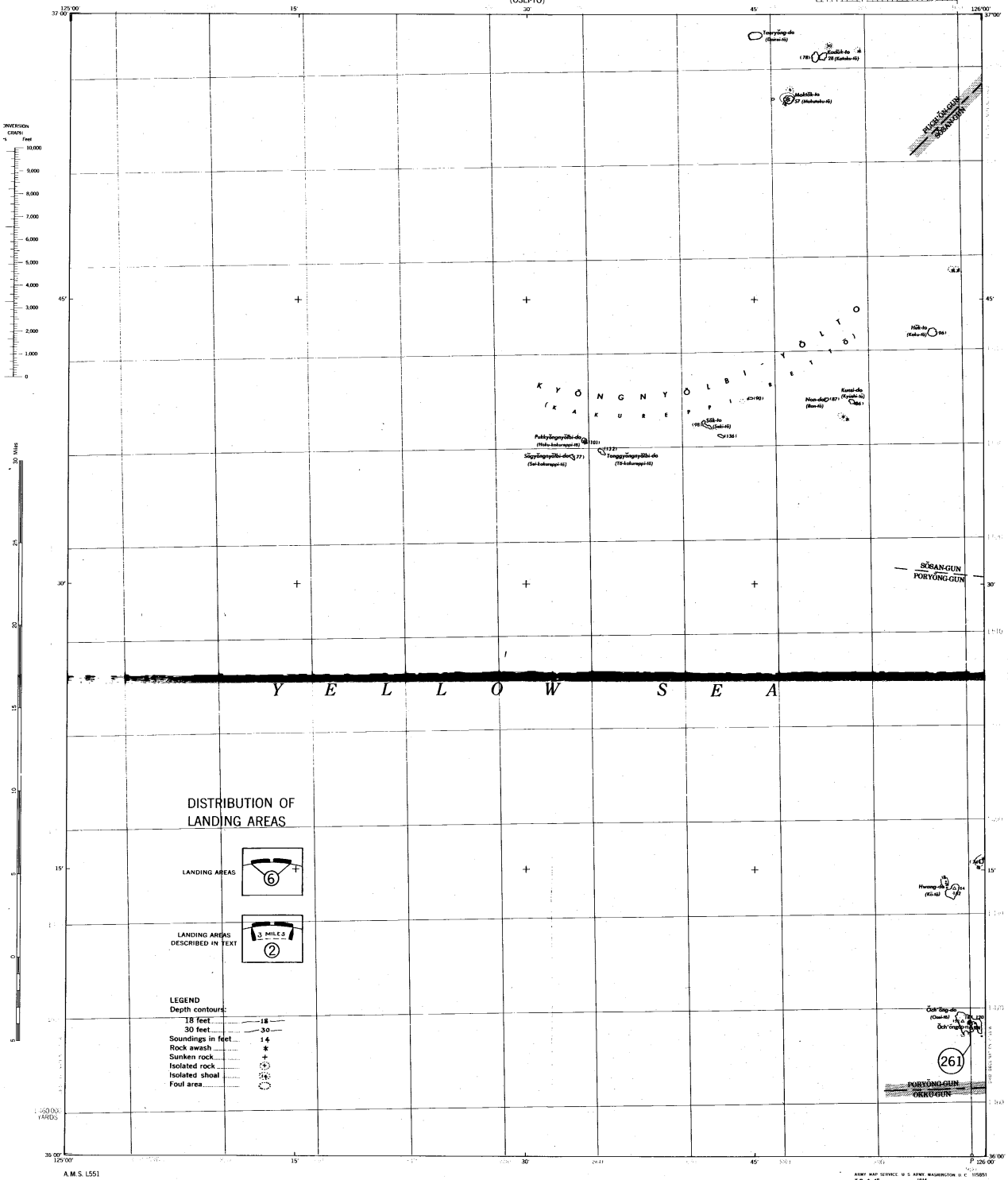
OCH'ONG-DO
(OSEI-TŌ)

FIRST EDITION-AMS 1

SHEET 27



DISTRIBUTION OF LANDING AREAS

LANDING AREAS — 6

LANDING AREAS DESCRIBED IN TEXT — 3 MILES — 2

LEGEND

Depth contours:
- 18 feet — 18
- 30 feet — 30

Soundings in feet — 14
Rock awash — *
Sunken rock — +
Isolated rock
Isolated shoal
Foul area

GLOSSARY

-ak	point
-am	rock
-bong	mountain
-chedo	archipelago
-chi	pond
-chŏ	pass
-ch'ŏn	river
-dae	mountain
-dan	point
-do	island, province
-dŏ	province, village
-dong	village, town
-gak	point
-gan	rock
-gang	river
-gap	point
-gun	county
-gundŏ	archipelago
-hae	sea
-harg	harbor, point
-hamdŏ	peninsula
-ho	lake
-hŏ	mountain
-hyŏn	pass
-il	pond, temple, pass
-kai	sea
-kaikyŏ	strait
-kaku	point
-kan	point
-kang	river
-ko	lake
-kŏ	harbor, river, point
-kun	county
-kundo	archipelago
-li	village, town
-lyong	pass
-mal	point
-man	bay
-matsu	point
-misaki	point
-ne	village, town
-nyong	pass
-pando	peninsula
-p'o	harbor
-pong	mountain
-rē	pass
-retō	island chain
-ri	village, town
-ryong	pass
-sa	temple
-saki	point
-san	mountain
-sen	river
-shima	island
-sho	island
-shotō	archipelago
-sŏ	island
-su	river
-sui	river
-suidō	channel
-suidō	channel
-tan	point
-to	island
-tō	island
-tong	village, town
-wan	bay
-yŏltŏ	island chain
-zaki	point
-zan	mountain

A.M.S. L551.
First Edition (AMS 1), 1944.

Prepared under the direction of the Chief of Engineers, U. S. Army, by the Army Map Service, AMCV, U.S.Army, Washington, D.C., 1944. Compiled from Korea 1:200,000, Korean Provisional Land Survey, 1921, Korea 1:50,000, Korean Provisional Land Survey, 1915-1919; U.S.H.O. Charts 3228, 3237, 1942. Korean names transcribed according to the McCune-Reischauer System; Japanese forms of Korean names, shown in parentheses, transcribed according to the Modified Hepburn Romaji System; other alternate forms from U.S.H.O. Charts.

LEGEND

Cities over 100,000 Population
Cities 20,000-100,000 Population
Cities 5,000-20,000 Population
Towns 2,000-5,000 Population
Villages 1-2,000 Population
Boundary: (International)
Boundary: Do (Province)
Boundary: Gun (County)
Triangulation Points — A
Elevations — 254
Walls
Rice
Salt Pans

Railroads: Standard Gauge 4'8½"
Double Track
Single Track
Under Construction
Railroads: Narrow Gauge 3'6" or less
Primary Highways
Improved Roads—over 12 ft.
Improved Roads—under 12 ft.
Unimproved Roads, Trails

Aeronautical Information	Field	Anchorage
Government, Army, Navy		
Municipal or Commercial		
Auxiliary or Emergency		
Unclassified		

Radio Broadcasting Stations — RS
Other Radio Stations — RN

Scale 1:250,000

5 0 5 10 Miles
5 0 5 10 15 Kilometers
5000 0 5000 10000 15000 Yards

APPROXIMATE CONTOUR INTERVAL 100 METERS

POLYCONIC PROJECTION

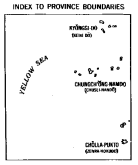
HORIZONTAL CONTROL IS BASED ON DATUM PRIOR TO 1912

HYDROGRAPHY FROM U.S.H.O. CHART NO. 3237

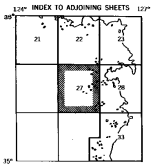
NOTE: OFFICERS USING THIS MAP WILL MAKE HEIGHT CORRECTIONS AND ADDITIONS WHICH COME TO THEIR ATTENTION AS IT WAS SURVEYED TO THE CHIEF OF ENGINEERS, WASHINGTON, D.C.

HEIGHTS IN METERS

INDEX TO PROVINCE BOUNDARIES



INDEX TO ADJOINING SHEETS



ARMY MAP SERVICE U.S. ARMY, WASHINGTON, D.C. 115851
1944
Z.B. 4-48

OCH'ONG-DO, KOREA
(OSEI-TŌ)
N3600-E12500/100

Approved For Release 2006/11/13 : CIA-RDP79-01144A000900020001-0

Approved For Release 2006/11/13 : CIA-RDP79-01144A000900020001-0

PLAN 28
JANIS 75
~~CONFIDENTIAL~~
SHEET 22

KOREA 1:250,000

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INCH'ON
(JINSEN)

FIRST EDITION-AMS 1

CONVERSION GRAPH
Meters / Feet

GLOSSARY

LEGEND
Depth contours:
18 feet
30 feet
Soundings in feet
Rock awash
Sunken rock
Isolated rock
Isolated shoal
Foul area

A.M.S. L551
First Edition A M S 1- 1944

Prepared under the direction of the Chief of Engineers, U. S. Army, by the Army Map Service AMCV, U. S. Army, Washington, D. C., 1944. Compiled from Korea 1:200,000, Korean Provisional Land Survey, 1921; Korea 1:50,000, Korean Provisional Land Survey, 1917-1918; Korea 1:2,000,000, Commercial Airlines, Ports and Railways in Korea, U. S. Office of Strategic Services, 1942; U. S. H. O. Chart 3237, 1942; Aeronautical information from U. S. A. A. F., 1943. Korean names transcribed according to the McCune-Reischauer System; Japanese forms of Korean names, shown in parentheses, transcribed according to the Modified Hepburn Romaji System; other alternate forms from U. S. H. O. Charts.

ARMY MAP SERVICE, U. S. ARMY, WASHINGTON, D. C., 1944
Z.B. 4-45

Scale 1:250,000

APPROXIMATE CONTOUR INTERVAL 100 METERS

POLYCONIC PROJECTION

HORIZONTAL CONTROL IS BASED ON DATUM PRIOR TO 1952

HYDROGRAPHY FROM U.S.H.O. CHART NO. 3237

HEIGHTS IN METERS

LEGEND

Cities over 100,000 Population
Cities 20,000-100,000 Population
Cities 5,000-20,000 Population
Towns 2,000-5,000 Population
Villages 1-2,000 Population
Boundary: International
Boundary: Do (Province)
Boundary: Gun (County)
Triangulation Points
Elevations
Walls
Rice
Salt Pans
Railroads: Standard Gauge 4'8½"
Double Track
Single Track
Under Construction
Railroads: Narrow Gauge 3'6" or less
Primary Highways
Improved Roads—over 12 ft.
Improved Roads—under 12 ft.
Unimproved Roads, Trails
Aeronautical Information: Field / Anchorage
Government, Army, Navy
Municipal or Commercial
Auxiliary or Emergency
Unclassified
Radio Broadcasting Stations
Other Radio Stations

DISTRIBUTION OF LANDING AREAS

LANDING AREAS (6)

LANDING AREAS DESCRIBED IN TEXT (3 MILES) (2)

INDEX TO PROVINCE BOUNDARIES

INDEX TO ADJOINING SHEETS

INCH'ON, KOREA
(JINSEN)
N3700-E12600/100

Approved For Release 2006/11/13 : CIA-RDP79-01144A000900020001-0

Approved For Release 2006/11/13 : CIA-RDP79-01144A000900020001-0

[redacted]

PLAN 29
JANIS 75
~~CONFIDENTIAL~~
SHEET 21

KOREA 1:250,000

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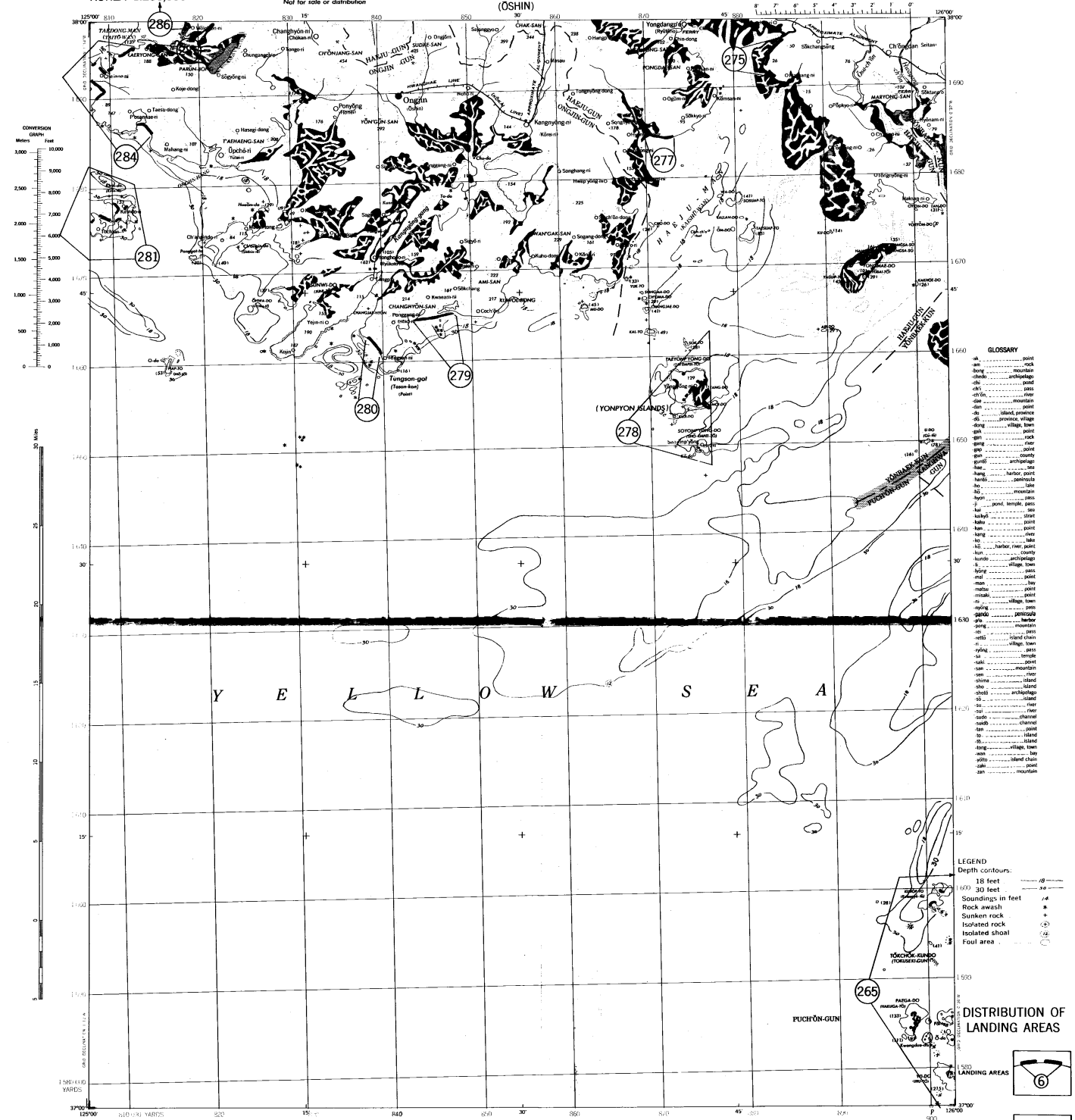
ONGJIN
(ŌSHIN)

FIRST EDITION-AMS 1



GLOSSARY

-ak	point
-am	rock
-bong	mountain
-chedo	archipelago
-chi	pond
-ch'i	pass
-ch'ŏn	river
-dae	mountain
-dan	point
-do	island, province
-dŏ	province, village
-dong	village, town
-gak	point
-gan	rock
-gang	river
-gap	point
-gun	county
-gunto	archipelago
-hae	sea
-hang	harbor, point
-hanto	peninsula
-ho	lake
-hŏ	mountain
-hyŏn	pass
-il	pond, temple, pass
-kai	sea
-kaikyō	strait
-kaku	point
-kan	point
-kang	river
-ko	lake
-kŏ	harbor, river, point
-kun	county
-kundo	archipelago
-kŭn	village, town
-kyŏng	pass
-mal	point
-man	bay
-matsu	point
-misaki	point
-ni	village, town
-nyŏng	pass
-pando	peninsula
-po	harbor
-pong	mountain
-rei	pass
-rettō	island chain
-ri	village, town
-ryŏng	pass
-sa	temple
-saki	point
-san	mountain
-sen	river
-shima	island
-shō	island
-shotō	archipelago
-sŏ	island
-su	river
-sui	river
-suido	channel
-suidō	channel
-tan	point
-tō	island
-tō	island
-tong	village, town
-wan	bay
-yŏlto	island chain
-zaki	point
-zan	mountain

LEGEND
Depth contours.
18 feet
30 feet
Soundings in feet
Rock awash
Sunken rock
Isolated rock
Isolated shoal
Foul area

DISTRIBUTION OF LANDING AREAS

LANDING AREAS ⑥

LANDING AREAS DESCRIBED IN TEXT 3 MILES ②

A.M.S. L551
First Edition (AMS 1), 1944.

Prepared under the direction of the Chief of Engineers, U. S. Army, by the Army Map Service (AMCVI), U.S.Army, Washington, D.C., 1944. Compiled from Korea 1:200,000, Korean Provisional Land Survey, 1921; Korea 1:2,000,000, Commercial Air Lines, Ports and Railways in Korea; U. S. Office of Strategic Services, 1942; U.S.H.O. Chart 3237, 1942. Korean names transcribed according to the McCune-Reischauer System; Japanese forms of Korean names, shown in parentheses, transcribed according to the Modified Hepburn Romaji System; other alternate forms from U.S.H.O. Charts.

Scale 1:250,000

5 0 5 10 Miles
5 0 5 10 15 Kilometers
5000 0 5000 10000 15000 Yards

APPROXIMATE CONTOUR INTERVAL 100 METERS

POLYCONIC PROJECTION

HORIZONTAL CONTROL IS BASED ON DATUM PRIOR TO 1912

HYDROGRAPHY FROM U.S.H.O. CHART NO. 3237

TEN THOUSAND YARD WORLD POLYCONIC GRID BAND DIN ZONE C

NOTE: OFFICERS USING THIS MAP WILL MARK HEREON CORRECTIONS AND ADDITIONS WHICH COME TO THEIR ATTENTION AND WILL DIRECT TO "THE CHIEF OF ENGINEERS, WASHINGTON, D. C."

HEIGHTS IN METERS

APPROXIMATE MEAN ILLUMINATION (NE) FOR CENTER OF SHEET

ANNUAL MAGNETIC CHANGE 2' W. IN 1943

Use diagram only to obtain compass of variation. To determine magnetic north line connect the point named "0" on the east edge of the map with the value of the angle between grid and magnetic north as plotted on the diagram below on the north edge of the map.

LEGEND

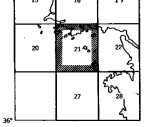
Cities over 100,000 Population
Cities 20,000-100,000 Population
Cities 5,000-20,000 Population
Towns 2,000-5,000 Population
Villages 1-2,000 Population
Boundary: (International)
Boundary: Do (Province).
Boundary: Gun (County).
Triangulation Points — A
Elevations — 354
Walls
Rice
Salt Pans

Railroads: Standard Gauge 4'8½"
Double Track
Single Track
Under Construction
Railroads: Narrow Gauge 3'6" or less
Primary Highways
Improved Roads—over 12 ft.
Improved Roads—under 12 ft.
Unimproved Roads. Trails

Aeronautical Information	Field	Anchorage
Government, Army, Navy		
Municipal or Commercial		
Auxiliary or Emergency		
Unclassified		
Radio Broadcasting Stations	RS	
Other Radio Stations	RN	

INDEX TO PROVINCE BOUNDARIES

INDEX TO ADJOINING SHEETS



ONGJIN, KOREA
(ŌSHIN)
N3700-E12500/100

ARMY MAP SERVICE U S ARMY WASHINGTON D C 115845
1944
4-42 ML

Approved For Release 2006/11/13 : CIA-RDP79-01144A000900020001-0

Approved For Release 2006/11/13 : CIA-RDP79-01144A000900020001-0

[redacted]

PLAN 30
JANIS 75
~~CONFIDENTIAL~~

KOREA 1:250,000

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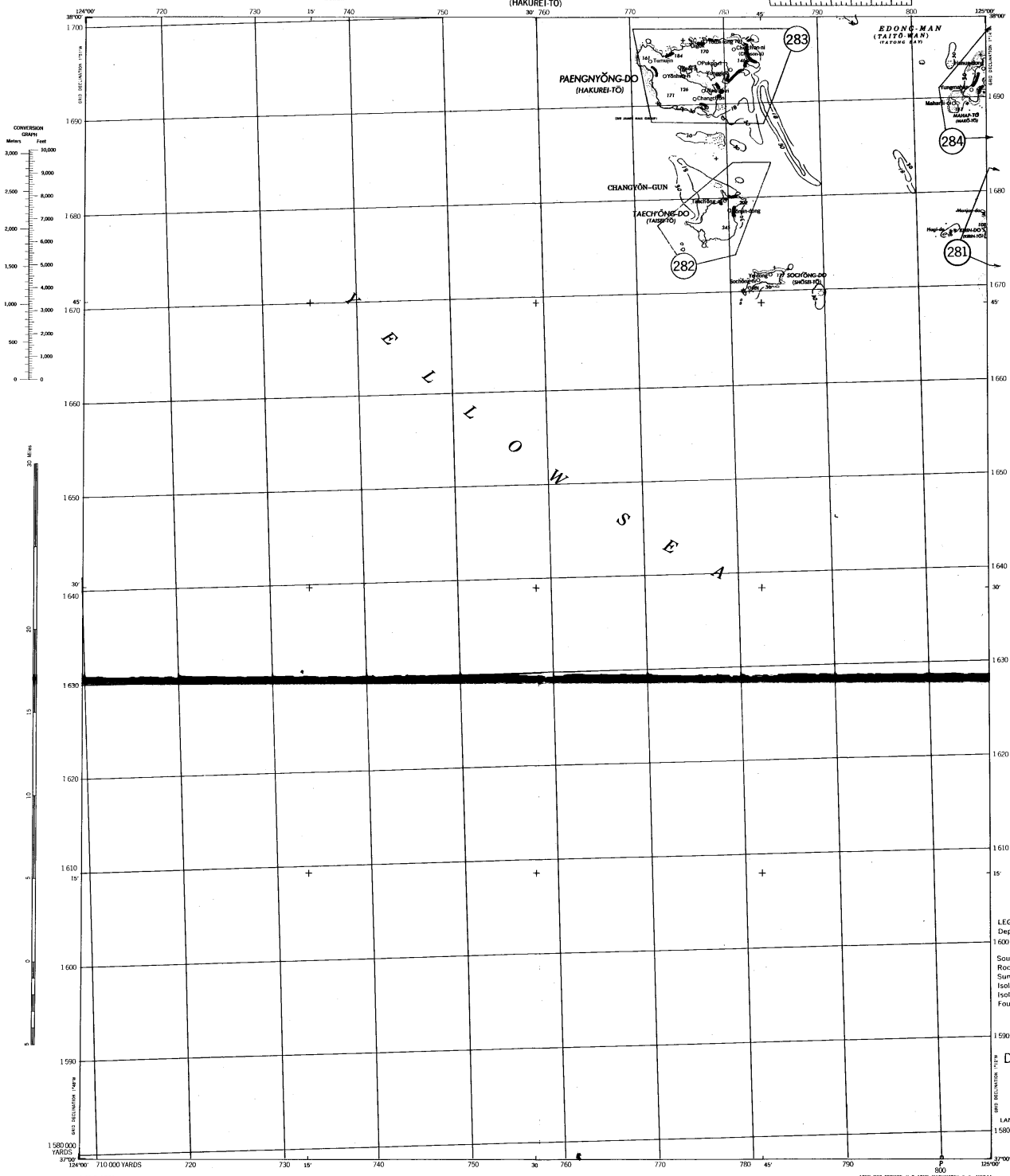
PAENGNYONG-DO
(HAKUREI-TŌ)

FIRST EDITION-AMS 1

SHEET 20



GLOSSARY

-ak	point
-am	rock
-bong	mountain
-chedo	archipelago
-chi	pond
-ch'i	pass
-ch'ŏn	river
-dae	mountain
-dan	point
-do	island, province
-dō	province, village
-dong	village, town
-gak	point
-gan	rock
-gang	river
-gap	point
-gun	county
-guntō	archipelago
-hae	sea
-hang	harbor, point
-hantō	peninsula
-ho	lake
-hō	mountain
-hyŏn	pass
-ji	pond, temple, pass
-kai	sea
-kaikyō	strait
-kaku	point
-kan	point
-kang	river
-ko	lake
-kō	harbor, river, point
-kun	county
-kundo	archipelago
- li	village, town
-lyŏng	pass
-mal	point
-man	bay
-matsu	point
-misaki	point
-ni	village, town
-myŏng	pass
-nando	peninsula
-p'o	harbor
-rong	mountain
-rei	pass
-rettō	island chain
-ri	village, town
-ryŏng	pass
-sa	temple
-saki	point
-san	mountain
-sen	river
-shima	island
-sho	island
-shotō	archipelago
-sō	island
-su	river
-sui	river
-suido	channel
-suidō	channel
-tan	point
-to	island
-tō	island
-tong	village, town
-wan	bay
-yŏtto	island chain
-zaki	point
-zan	mountain

LEGEND

Depth contours:
18 feet
30 feet
Soundings in feet
Rock awash
Sunken rock
Isolated rock
Isolated shoal
Foul area

DISTRIBUTION OF LANDING AREAS

LANDING AREAS (6)

LANDING AREAS DESCRIBED IN TEXT (2)

A.M.S. L551
First Edition (AMS 1), 1944.

ARMY MAP SERVICE, U. S. ARMY, WASHINGTON, D. C. 115844
4-48 MIL
1944

Prepared under the direction of the Chief of Engineers, U. S. Army, by the Army Map Service (AMCV), U. S. Army, Washington, D. C., 1943. Compiled from U. S. H. O. Charts 5397, 1926; 3237, 1916. Korean names transcribed according to the McCune Reischauer system; Japanese forms of Korean names, shown in parentheses, according to the Modified Hepburn (Romaji) system; other alternate forms from U. S. H. O. charts.

Scale 1:250,000

5 0 5 10 Miles
5 0 5 10 15 Kilometers
5000 0 5000 10000 15000 Yards

APPROXIMATE CONTOUR INTERVAL 100 METERS

POLYCONIC PROJECTION

HORIZONTAL CONTROL IS BASED ON DATUM PRIOR TO 1912

HYDROGRAPHY FROM U.S.H.O. CHART NO. 3237

TEN THOUSAND YARD WORLD POLYCONIC GRID, BAND IEN, ZONE "C"
THE LAST THREE DIGITS OF THE GRID NUMBERS ARE OMITTED

NOTE: OFFICERS USING THIS MAP WILL SEND NOTICES CORRECTIONS AND ADDITIONS WHICH COME TO THEIR ATTENTION AND MAIL DIRECT TO THE CHIEF OF ENGINEERS, WASHINGTON, D. C.

HEIGHTS IN METERS

APPROXIMATE MEAN DECLINATION 1945 FOR CENTER OF SHEET
ANNUAL MAGNETIC CHANGE 2' INCREASE

The diagram only to obtain reasonable values. To determine magnetic north line, connect the given point "0" on the south edge of the map with the value of the angle between grid and magnetic north, or plotted on the degree scale at the north edge of the map.

INDEX TO PROVINCE BOUNDARIES

INDEX TO ADJOINING SHEETS

LEGEND

Cities over 100,000 Population
Cities 20,000-100,000 Population
Cities 5,000-20,000 Population
Towns 2,000-5,000 Population
Villages 1-2,000 Population
Boundary: (International)
Boundary: Do (Province)
Boundary: Gun (County)
Triangulation Points
Elevations 254
Walls
Rice
Salt Pans

Railroads: Standard Gauge 4'8½"
Double Track
Single Track
Under Construction
Railroads: Narrow Gauge 3'6" or less
Primary Highways
Improved Roads—over 12 ft.
Improved Roads—under 12 ft.
Unimproved Roads, Trails

Aeronautical Information: Field / Anchorage
Government, Army, Navy
Municipal or Commercial
Auxiliary or Emergency
Undescribed
Radio Broadcasting Stations ⊙ RS
Other Radio Stations ⊙ RN

PAENGNYONG-DO, KOREA
(HAKUREI-TŌ)

N3700-E12400/100

Approved For Release 2006/11/13 : CIA-RDP79-01144A000900020001-0

Approved For Release 2006/11/13 : CIA-RDP79-01144A000900020001-0

(2)

PLAN 31
JANIS 75
~~CONFIDENTIAL~~
SHEET 16

KOREA 1:250,000

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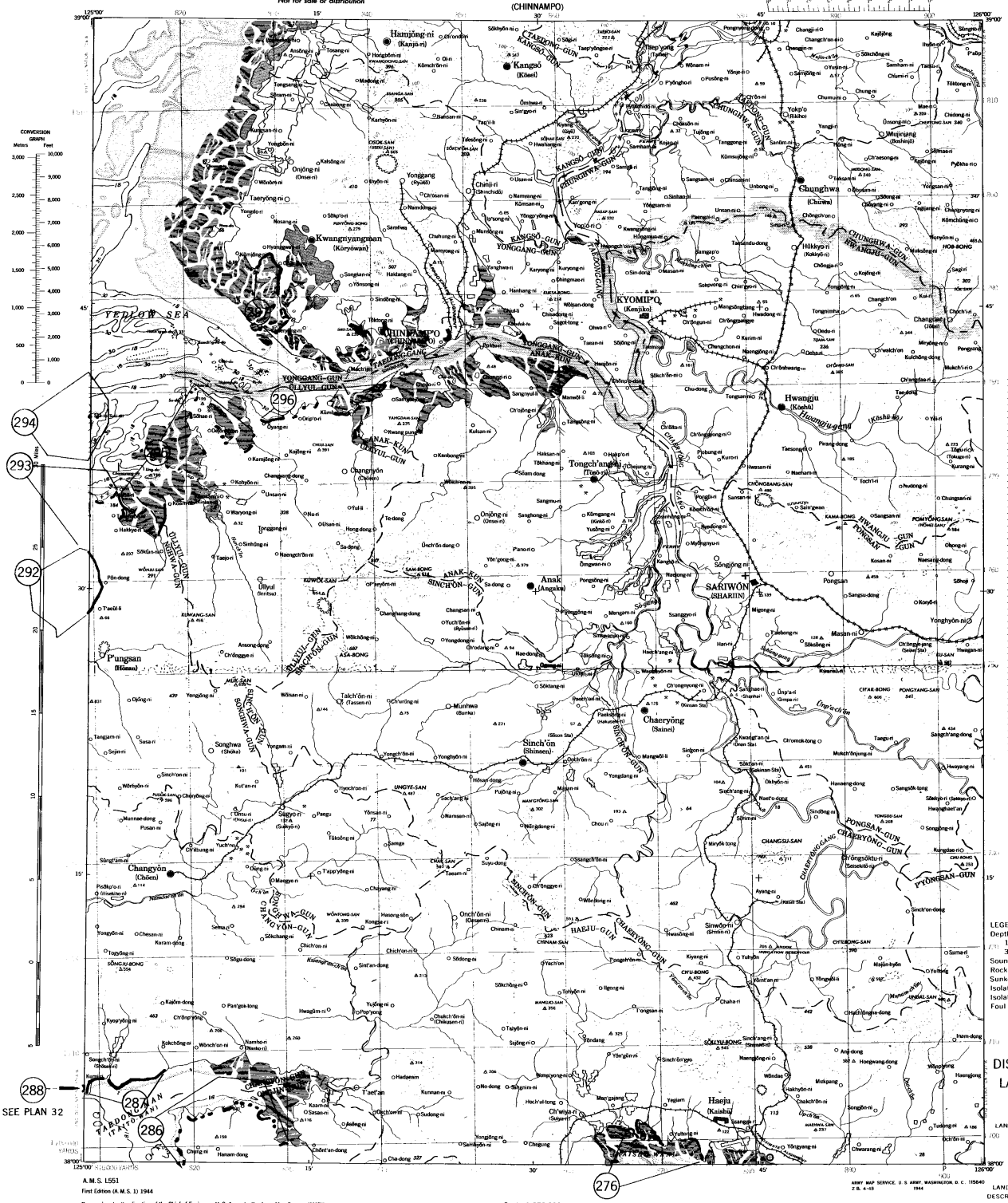
CHINNAMP'O
(CHINNAMPO)

FIRST EDITION-AMS 1



CONVERSION GRAPH
Meters / Feet

GLOSSARY

-ak	point
-am	rock
-bong	mountain
-chedo	archipelago
-ch'i	pond
-ch'i, -ch'on	pass
-dae	river
-dan	mountain
-do	point
-do	island, province
-dong	province, village
-gak	village, town
-gan	point
-gan	rock
-gang	river
-gap	point
-gun	county
-gundo	archipelago
-hae	sea
-hang	harbor, point
-hamdo	peninsula
-ho	lake
-ho	mountain
-hyŏn	pass
-ji	pond, lagoon, pass
-kai	sea
-kaikyō	strait
-kalkŭ	point
-kan	point
-kang	river
-ko	lake
-kō	harbor, river, point
-kun	county
-kundo	archipelago
-li	village, town
-lyŏng	pass
-mal	point
-man	bay
-matsu	pond
-misaki	point
-ni	village, town
-nyŏng	pass
-pando	peninsula
-po	harbor
-pong	mountain
-rei	pass
-retō	island chain
-ri	village, town
-ryŏng	pass
-sa	temple
-saki	point
-san	mountain
-sen	river
-shima	island
-sho	island
-shotō	archipelago
-sŏ	island
-su	river
-sui	river
-sudo	channel
-suidō	channel
-tan	point
-tō	island
-tō	island
-tong	village, town
-wan	bay
-yŏtō	island chain
-zan	mountain

LEGEND
Depth contours:
18 feet
30 feet
Soundings in feet
Rock awash
Sunken rock
Isolated rock
Isolated shoal
Foul area

DISTRIBUTION OF LANDING AREAS

LANDING AREAS (6)

LANDING AREAS DESCRIBED IN TEXT (3 MILES) (2)

A.M.S. L551
First Edition (A.M.S. 1) 1944

Prepared under the direction of the Chief of Engineers, U. S. Army, by the Army Map Service (AMCV), U. S. Army, Washington, D. C., 1944. Compiled from Korea 1:200,000, Korean Provisional Land Survey, 1921-1928; Korea 1:50,000, Korean Provisional Land Survey, 1932, 1933 and 1935; Korea 1:2,000,000, Commercial Airlines, Ports and Railways in Korea; U. S. Office of Strategic Services, 1942; U. S. H. O. Charts 3236, 1930; 3237, 1942. Korean names transcribed according to the McCune-Reischauer System; Japanese forms of Korean names, shown in parenthesis, transcribed according to the Modified Hepburn (Romaji) System; other alternate forms from U. S. H. O. Charts.

LEGEND

Cities over 100,000 Population
Cities 20,000-100,000 Population
Cities 5,000-20,000 Population
Towns 2,000-5,000 Population
Villages 1:2,000 Population
Boundary: (International)
Boundary: Do (Province)
Boundary: Gun (County)
Triangulation Points
Elevations
Walls
Rice
Salt Pans

Railroads: Standard Gauge 4'8½"
Double Track
Single Track
Under Construction
Railroads: Narrow Gauge 3'6" or less
Primary Highways
Improved Roads—over 12 ft.
Improved Roads—under 12 ft.
Unimproved Roads, Trails

Aeronautical Information: Field / Anchorage
Government, Army, Navy
Municipal or Commercial
Auxiliary or Emergency
Unclassified
Radio Broadcasting Stations
Other Radio Stations

Scale 1:250,000

5 0 5 10 Miles
5 0 5 10 15 Kilometers
5000 0 5000 10000 15000 Yards

APPROXIMATE CONTOUR INTERVAL 100 METERS

POLYCONIC PROJECTION
HORIZONTAL CONTROL IS BASED ON DATUM PRIOR TO 1912

HYDROGRAPHY FROM U.S.H.O. CHARTS NOS. 3236, 3237

NOTE: OFFICERS USING THIS MAP WILL MARK HORIZON CORRECTIONS AND ADDITIONS WHICH COME TO THEIR ATTENTION AND MAIL DIRECT TO "THE CHIEF OF ENGINEERS, WASHINGTON, D. C."

HEIGHTS IN METERS

INDEX TO PROVINCE BOUNDARIES

INDEX TO ADJOINING SHEETS 124° 127° 40° 37°

ARMY MAP SERVICE, U. S. ARMY, WASHINGTON, D. C. - 115840
Z. B. 4-45
1944

CHINNAMP'O, KOREA
(CHINNAMPO)
N3800-E12500/100

Approved For Release 2006/11/13 : CIA-RDP79-01144A000900020001-0

Approved For Release 2006/11/13 : CIA-RDP79-01144A000900020001-0

PLAN 32
JANIS 75
~~CONFIDENTIAL~~
SHEET 15

KOREA 1:250,000

[redacted]

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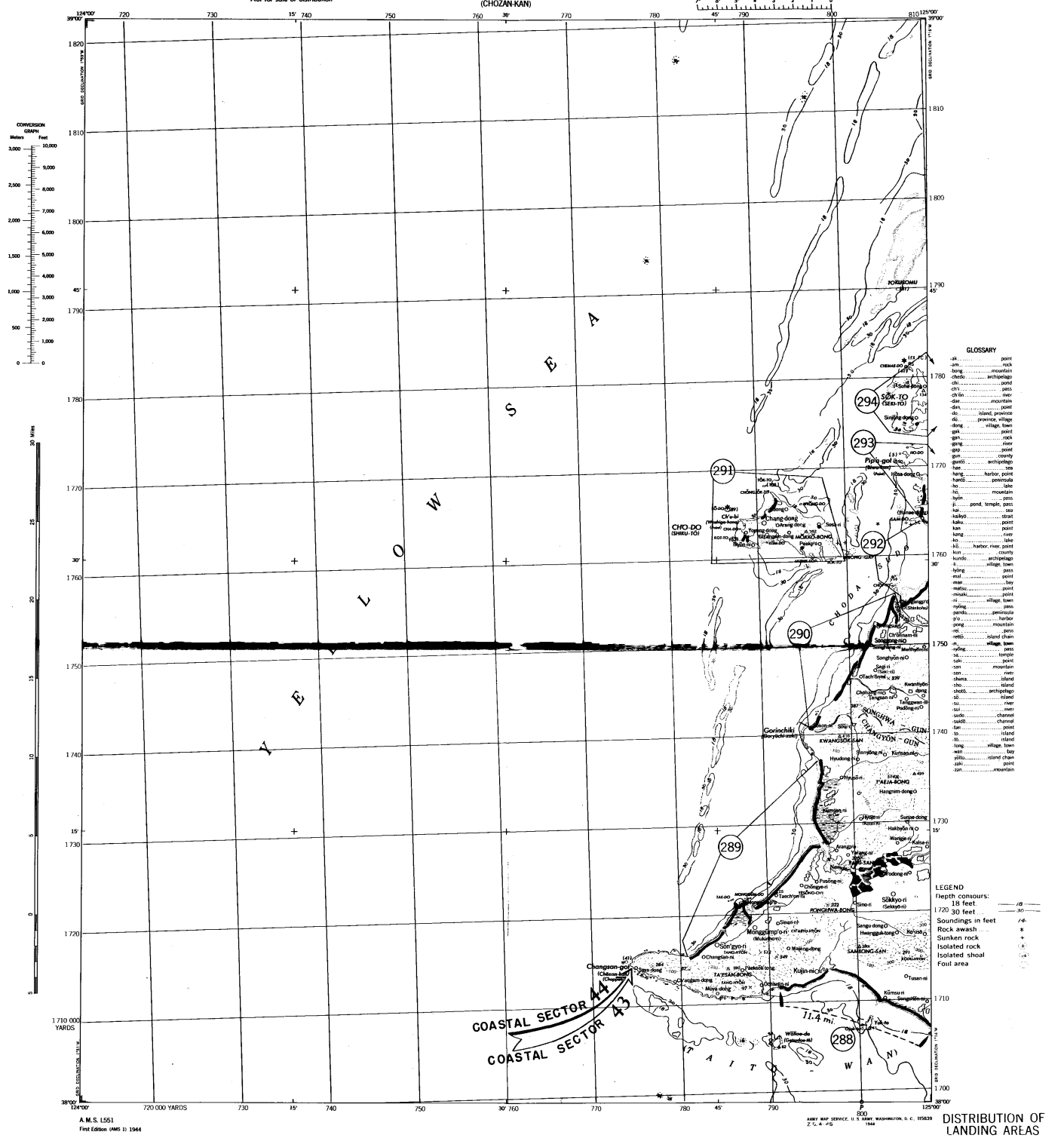
CHANGSAN-GOT
(CHOZAN-KAN)

FIRST EDITION-AMS 1



GLOSSARY

-ak	point
-am	rock
-bong	mountain
-chedo	archipelago
-chi	pond
-ch'i	pass
-ch'ŏn	river
-dae	mountain
-dam	point
-do	island, province
-do	province, village
-dong	village, town
-gak	point
-gan	rock
-gang	river
-gap	point
-gun	county
-gundo	archipelago
-hae	sea
-hang	harbor, point
-hando	peninsula
-ho	lake
-ho	mountain
-hyŏn	pass
-ji	pond, temple, pass
-kai	sea
-kaikyō	strait
-kaku	point
-kan	point
-kang	river
-ko	lake
-kō	harbor, river, point
-kun	county
-kundo	archipelago
-li	village, town
-lyŏng	pass
-mal	point
-man	bay
-matsu	point
-misaki	point
-ni	village, town
-nyŏng	pass
-pando	peninsula
-p'o	harbor
-pong	mountain
-rei	pass
-rettō	island chain
-ri	village, town
-ryŏng	pass
-sa	temple
-saki	point
-san	mountain
-sen	river
-shima	island
-sho	island
-shotō	archipelago
-sō	island
-su	river
-suido	channel
-suidō	channel
-tan	point
-tō	island
-tō	island
-tong	village, town
-wan	bay
-yŏlto	island chain
-zaki	point
-zan	mountain

LEGEND
Depth contours:
18 feet
1 720 30 feet
Soundings in feet
Rock awash
Sunken rock
Isolated rock
Isolated shoal
Foul area

CONVERSION GRAPH
Meters / Feet

30 Miles

A.M.S. L551
First Edition (AMS 1) 1944

Prepared under the direction of the Chief of Engineers, U.S. Army, by the Army Map Service (AMCV), U. S. Army, Washington, D. C., 1944. Compiled from Korea 1:200,000, Korean Provisional Land Survey, 1921; Korea 1:50,000, Korean Provisional Land Survey, 1918; U. S. H. O. Charts 3236, 1930, 3237, 1942. Korean names transcribed according to the McCune-Reischauer System; Japanese forms of Korean names, shown in parentheses, according to the Modified Hepburn (Rōmaji) System; other alternate forms from U. S. H. O. Charts.

LEGEND

Cities over 100,000 Population
Cities 20,000-100,000 Population
Cities 5,000-20,000 Population
Towns 2,000-5,000 Population
Villages 1-2,000 Population
Boundary: (International)
Boundary: Do (Province)
Boundary: Gun (County)
Triangulation Points
Elevations — 254
Walls
Rice
Salt Pans

Railroads: Standard Gauge 4'8½"
Double Track
Single Track
Under Construction
Railroads: Narrow Gauge 3'6" or less
Primary Highways
Improved Roads—over 12 ft.
Improved Roads—under 12 ft.
Unimproved Roads, Trails

Aeronautical Information:	Field	Anchorage
Government, Army, Navy		
Municipal or Commercial		
Auxiliary or Emergency		
Unclassified		
Radio Broadcasting Stations		RS
Other Radio Stations		RN

Scale 1:250,000
5 0 5 10 Miles
5 0 5 10 15 Kilometers
5000 0 5000 10000 15000 Yards

APPROXIMATE CONTOUR INTERVAL 100 METERS

POLYCONIC PROJECTION
HORIZONTAL CONTROL IS BASED ON DATUM PRIOR TO 1912

HYDROGRAPHY FROM U.S.H.O. CHARTS NOS. 3236, 3237

TEN THOUSAND YARD WORLD POLYCONIC GRID, BAND 53N, ZONE "C"
THE LAST THREE DIGITS OF THE GRID NUMBERS ARE OMITTED

NOTE: OFFICERS USING THIS MAP WILL MARK HEIGHT CORRECTIONS AND ADDITIONS WHICH CONF TO THEIR ATTENTION AND MAIL DIRECT TO "THE CHIEF OF ENGINEERS, WASHINGTON, D. C."

HEIGHTS IN MEASURED

APPROXIMATE MEAN DECLINATION 1943 FOR CENTER OF SHEET
ANNUAL MAGNETIC CHANGE 3' INCREASE
The diagram only to obtain numerical values. To determine magnetic north line, connect the pivot point "P" on the north edge of the map with the value of the angle between grid and magnetic north, as plotted on the degree scale at the north edge of the map.

INDEX TO PROVINCE BOUNDARIES

INDEX TO ADJOINING SHEETS

DISTRIBUTION OF LANDING AREAS

LANDING AREAS ⑥
LANDING AREAS DESCRIBED IN TEXT ②

ARMY MAP SERVICE, U. S. ARMY, WASHINGTON, D. C., 1944

CHANGSAN-GOT, KOREA
(CHŌZAN-KAN)
N3800-E12400/100

Approved For Release 2006/11/13 : CIA-RDP79-01144A000900020001-0

Approved For Release 2006/11/13 : CIA-RDP79-01144A000900020001-0

PLAN 33
JANIS 75
~~CONFIDENTIAL~~

KOREA 1:250,000

[redacted]
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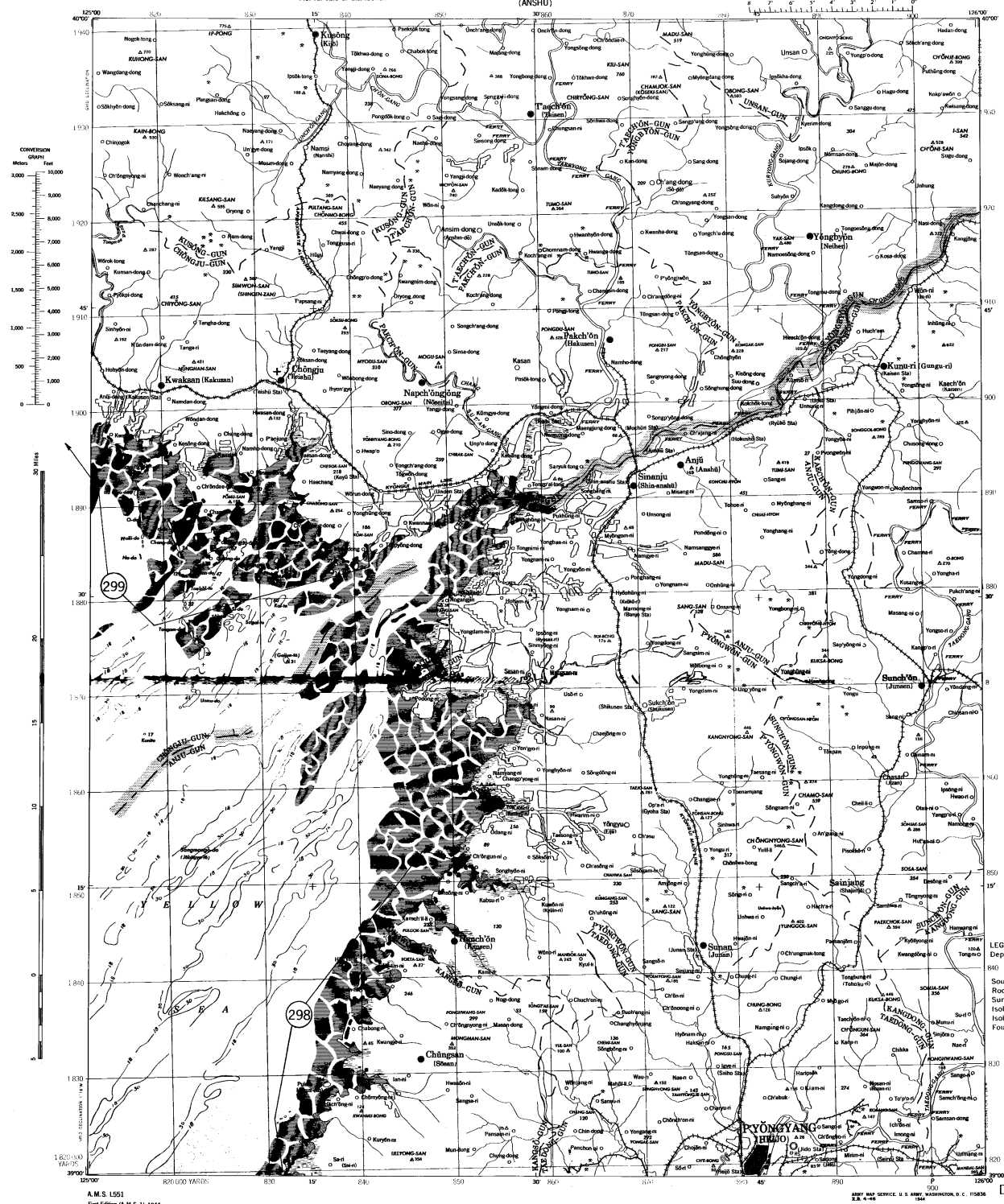
ANJU
(ANSHŪ)

FIRST EDITION-AMS 1

SHEET 12



GLOSSARY

-ak	point
-am	rock
-bong	mountain
-chedo	archipelago
-chi	pond
-chŏ	pass
-ch'ŏn	river
-dae	mountain
-dan	point
-do	island, province
-dō	province, village
-dong	village, town
-gak	point
-gan	rock
-gang	river
-gap	point
-gun	county
-gundō	archipelago
-hae	sea
-hang	harbor, point
-hantō	peninsula
-ho	lake
-hō	mountain
-hyŏn	pass
-ji	pond, tomple, pass
-kai	sea
-kaikyō	strait
-kaku	point
-kan	point
-kang	river
-ko	lake
-kō	harbor, river, point
-kun	county
-kundo	archipelago
-li	village, town
-lyŏng	pass
-mal	point
-man	bay
-matsu	point
-misaki	point
-mi	village, town
-myŏng	pass
-pando	peninsula
-p'o	harbor
-pong	mountain
-rō	pass
-retto	island chain
-ri	village, town
-ryŏng	pass
-sa	temple
-saki	point
-san	mountain
-sen	river
-shima	island
-sho	island
-shotō	archipelago
-sō	island
-su	river
-sui	river
-suido	channel
-suidō	channel
-tan	point
-tō	island
-tō	island
-tong	village, town
-wan	bay
-yōto	island chain
-zaki	point
-zan	mountain

LEGEND

Depth contours.
18 feet
30 feet
Soundings in feet
Rock awash
Sunken rock
Isolated rock
Isolated shoal
Foul area

LEGEND

Cities over 100,000 Population
Cities 20,000-100,000 Population
Cities 5,000-20,000 Population
Towns 2,000-5,000 Population
Villages 1-2,000 Population
Boundary: (International)
Boundary: Do (Province)
Boundary: Gun (County)
Triangulation Points
Elevations
Walls
Rice
Salt Pans
Railroads: Standard Gauge 4'8½"
Double Track
Single Track
Under Construction
Railroads Narrow Gauge 3'6" or less
Primary Highways
Improved Roads over 12 ft.
Improved Roads—under 12 ft.
Unimproved Roads, Trails
Aeronautical Information: Field / Anchorage
Government, Army, Navy
Municipal or Commercial
Auxiliary or Emergency
Unclassified
Radio Broadcasting Stations
Other Radio Stations

A.M.S. L551
First Edition (A.M.S. L) 1944

Prepared under the direction of the Chief of Engineers, U. S. Army, by the Army Map Service (AMCV), U.S.Army, Washington, D.C., 1944. Compiled from Korea 1:200,000, Korean Provisional Land Survey, 1921; Korea 1:50,000, Korean Provisional Land Survey, 1918-1932; Korea 1:2,000,000, Commercial Airlines, Posts and Railways in Korea; U. S. Office of Strategic Services, 1942; U.S.H.O. Chart 3236, 1921. Korean names transcribed according to the McCune Reischauer System; Japanese forms of Korean names, shown in parentheses, transcribed according to the Modified Hepburn (Romaji) System; other alternate forms from U.S.H.O. Charts.

ARMY MAP SERVICE, U. S. ARMY, WASHINGTON, D. C. 115836
Z.B. 4-45
1944

ANJU, KOREA
(ANSHŪ)
N3900-E12500/100

Approved For Release 2006/11/13 : CIA-RDP79-01144A000900020001-0

Approved For Release 2006/11/13 : CIA-RDP79-01144A000900020001-0

PLAN 34
JANIS 75
~~CONFIDENTIAL~~

KOREA 1:250,000

[redacted]

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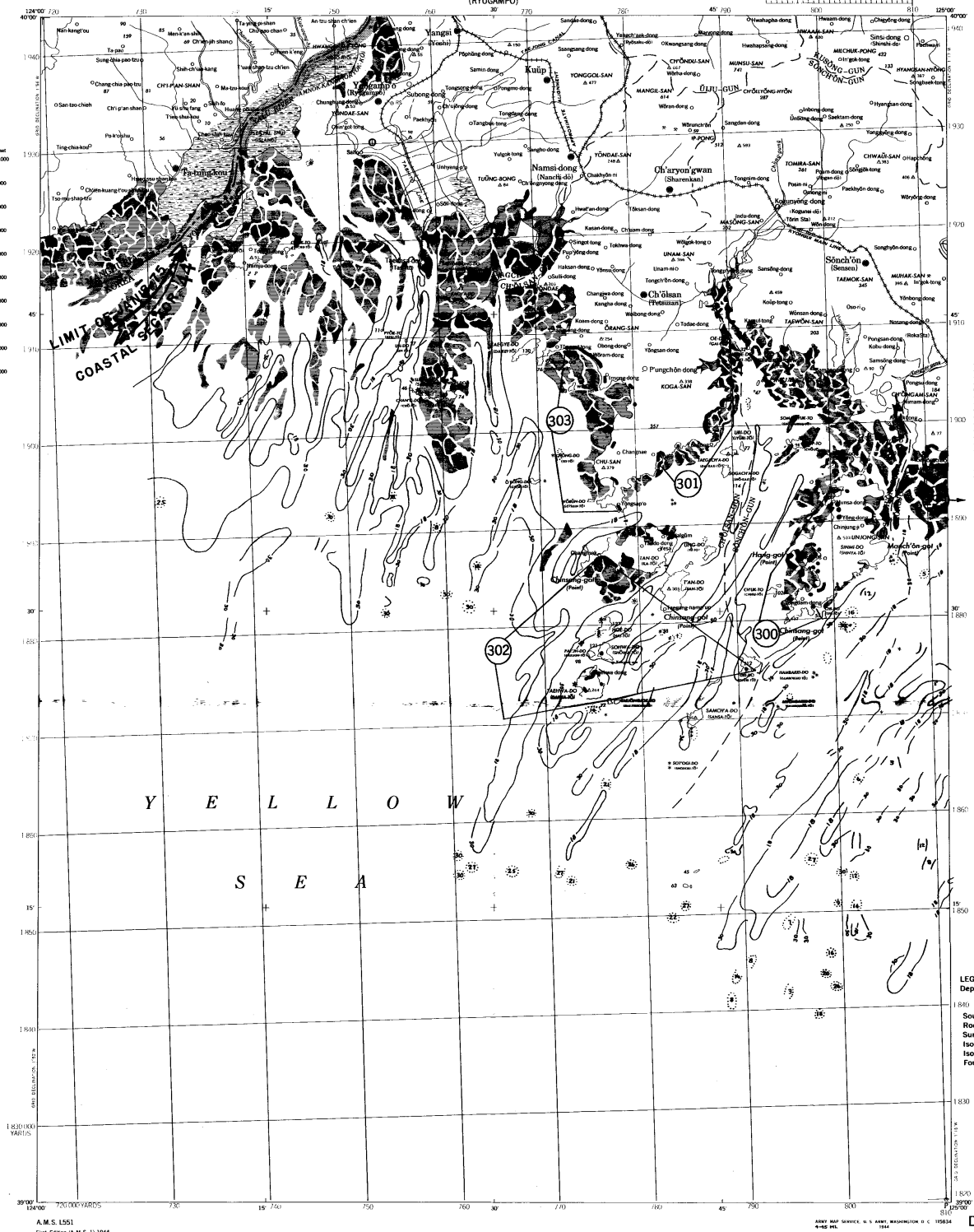
Not for sale or distribution

YONGAMP'O
(RYŪGAMPO)

FIRST EDITION-AMS 1

SHEET 11



GLOSSARY

-ak	point
-am	rock
-bong	mountain
-chedo	archipelago
Chiang	river
-chi	pond
-ch'i	pass
Ch'ŏn	small lake
-ch'ŏn	river
-dae	mountain
-dan	point
-do	island, province
-dō	province, village
-dong	village, town
-gak	point
-gan	rock
-gang	river
-goi	point
-gun	county
-gundō	archipelago
hae	sea
-hang	harbor, point
hantō	peninsula
-ho	river
-ho	lake
-hō	mountain
Hoan	district
-hyŏn	pass
-ji	pond, temple, pass
-kai	sea
-kaikyō	strait
-kaku	point
-kan	point
-kang	river
-ko	lake
-kō	harbor, river, point
Kou	river
Kou-K'ou	river mouth
-kun	county
-kundo	archipelago
-li	village, town
Liny	mountain, range
-lyŏng	pass
-mai	point
-man	bay
-mathu	point
-misaki	point
-ni	village, town
-nyŏng	pass
-pando	peninsula
-p'o	harbor
-pong	mountain
-rei	pass
-retto	island chain
-ri	village, town
-ryŏng	pass
-sa	temple
-saki	point
-san	mountain
-sim	river
Shan	mountain
Sheng	province
-shima	island
-sho	island
-shotō	archipelago
-sō	island
-su	river
-sui	river
-suido	channel
-suidō	channel
-tan	point
-to	island
-tō	island
-tong	village, town
-wan	bay
-yŏlto	island chain
-zaki	point
-zan	mountain

LEGEND

Depth contours:
18 feet
30 feet
Soundings in feet
Rock awash
Sunken rock
Isolated rock
Isolated shoal
Foul area

CONVERSION GRAPH
Meters / Feet

30 Miles

A.M.S. L551
First Edition IA M S 1) 1944

Prepared under the direction of the Chief of Engineers, U. S. Army, by the Army Map Service (AMCV), U.S. Army, Washington, D.C., 1944. Compiled from Korea 1:200,000, Korean Provisional Land Survey, 1919; Manchukuo 1:100,000, Japanese Imperial Land Survey, 1932; Manchukuo 1:500,000, Japanese Imperial Land Survey, 1932; Korea 1:2,000,000, Commercial Airlines, Ports and Railways in Korea; U. S. Office of Strategic Services, 1942; U. S. H. O. Charts 3236, 1930; 5397, 1942. Manchurian names transcribed according to the McCune-Reischauer System; Japanese forms of Korean names, shown in parentheses, transcribed according to the Modified Hepburn (Romaji) System; other alternate forms from U. S. H. O. Charts.

LEGEND

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Cities 20,000-100,000 Population
Cities 5,000-20,000 Population
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Villages 1-2,000 Population
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Boundary: Do (Province)
Boundary: Gun (County)
Triangulation Points — A
Elevations — 254
Walls
Rice
Salt Pans

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Double Track
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Railroads, Narrow Gauge 3'6" or less
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Aeronautical Information: Field / Anchorage
Government, Army, Navy
Municipal or Commercial
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Unclassified
Radio Broadcasting Stations — RS
Other Radio Stations — RN

Scale 1:250,000
5 0 5 10 Miles
5 0 5 10 15 Kilometers
5000 0 5000 10000 15000 Yards

APPROXIMATE CONTOUR INTERVAL 100 METERS

POLYCONIC PROJECTION

HORIZONTAL CONTROL IS BASED ON DATUM PRIOR TO 1912

HYDROGRAPHY FROM U.S.H.O. CHART NO. 3236

TEN THOUSAND YARD WORLD POLYCONIC GRID BAND (EN ZONE C
THE LAST THREE DIGITS OF THE GRID NUMBERS ARE PRINTED

NOTE: OFFICERS USING THIS MAP WILL MAKE SURVEY CORRECTIONS AND ADDITIONS WHICH COME TO THEIR ATTENTION AND MAY DIRECT TO "THE CHIEF OF ENGINEERS, WASHINGTON, D. C."

HEIGHTS IN METERS

APPROXIMATE MEAN DECLINATION 1945 FOR CENTER OF SHEET
ANNUAL MAGNETIC CHANGE 7' (W.) OF E.

The diagram only to obtain approximate values. To determine magnetic north line, connect the point "P" on the south edge of the map with the value of the angle between grid and magnetic north as plotted on the degree scale at the left of the map.

INDEX TO PROVINCE BOUNDARIES

INDEX TO ADJOINING SHEETS

ARMY MAP SERVICE, U. S. ARMY, WASHINGTON, D. C. 15834
4-42 INT. 1944

DISTRIBUTION OF LANDING AREAS

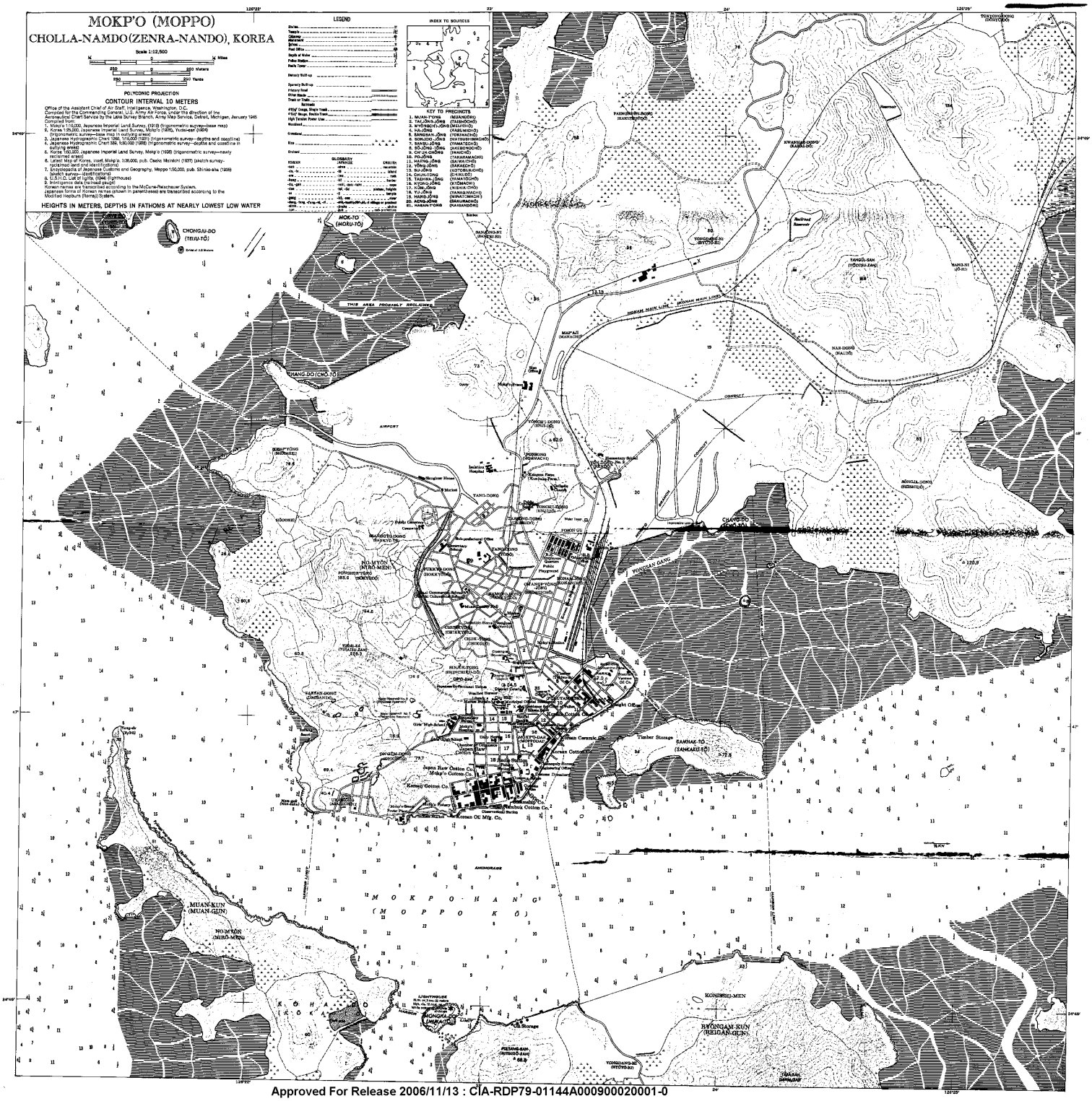
LANDING AREAS ⑥

LANDING AREAS DESCRIBED IN TEXT 3 MILES ②

YONGAMP'O, KOREA
(RYŪGAMPO)
N3900-E12400/100

Approved For Release 2006/11/13 : CIA-RDP79-01144A000900020001-0

Approved For Release 2006/11/13 : CIA-RDP79-01144A000900020001-0



Approved For Release 2006/11/13 : CIA-RDP79-01144A000900020001-0

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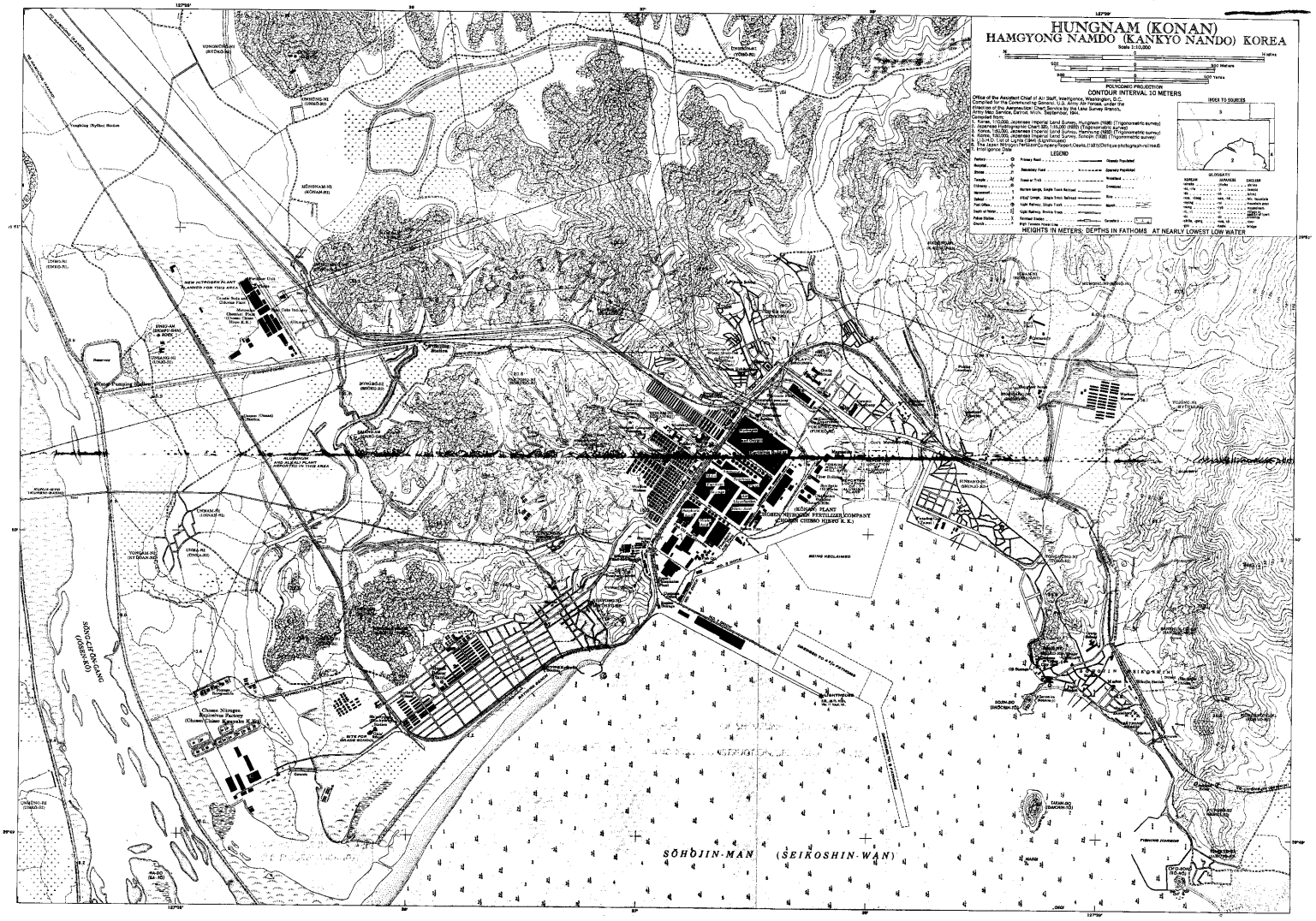

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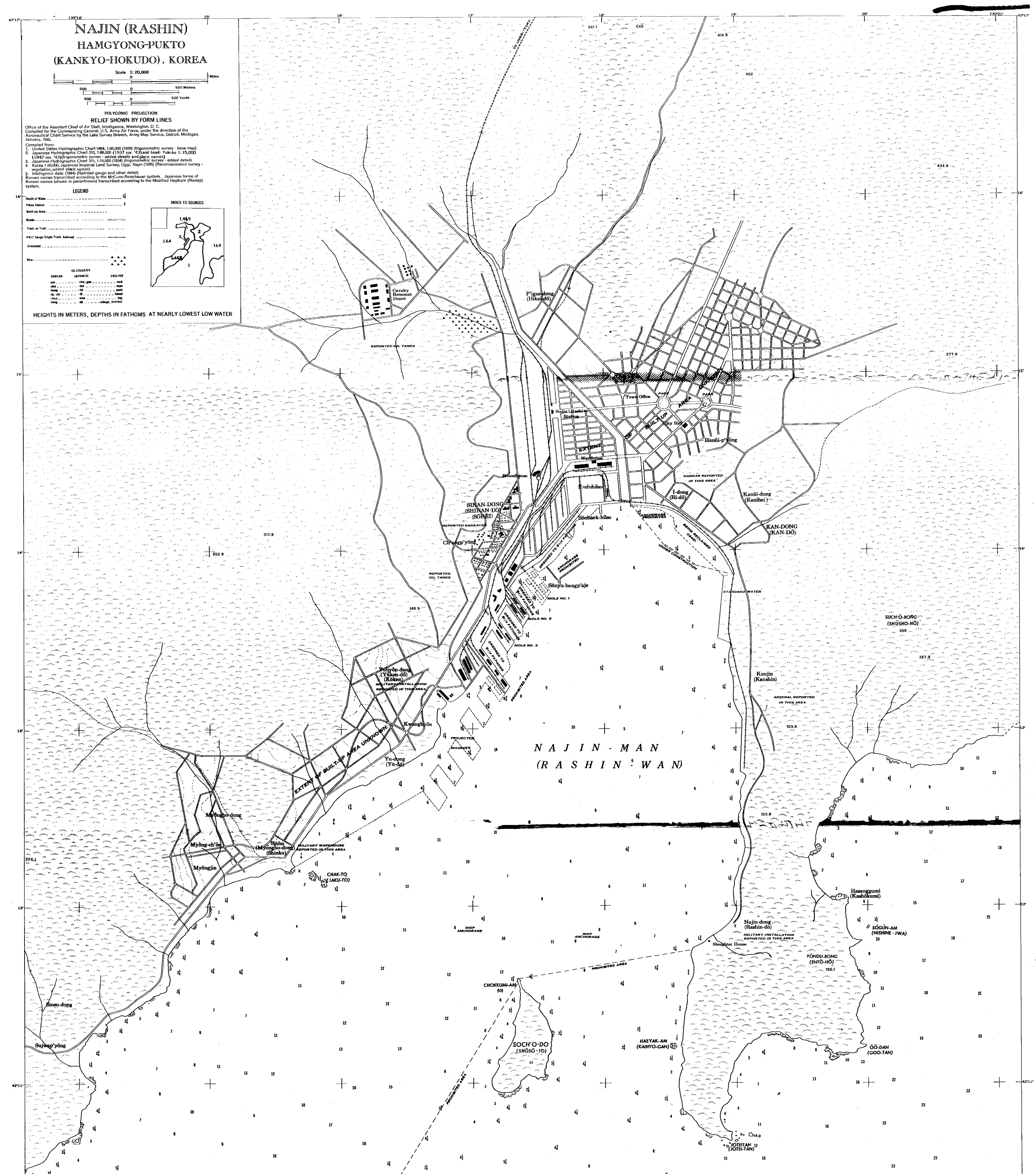

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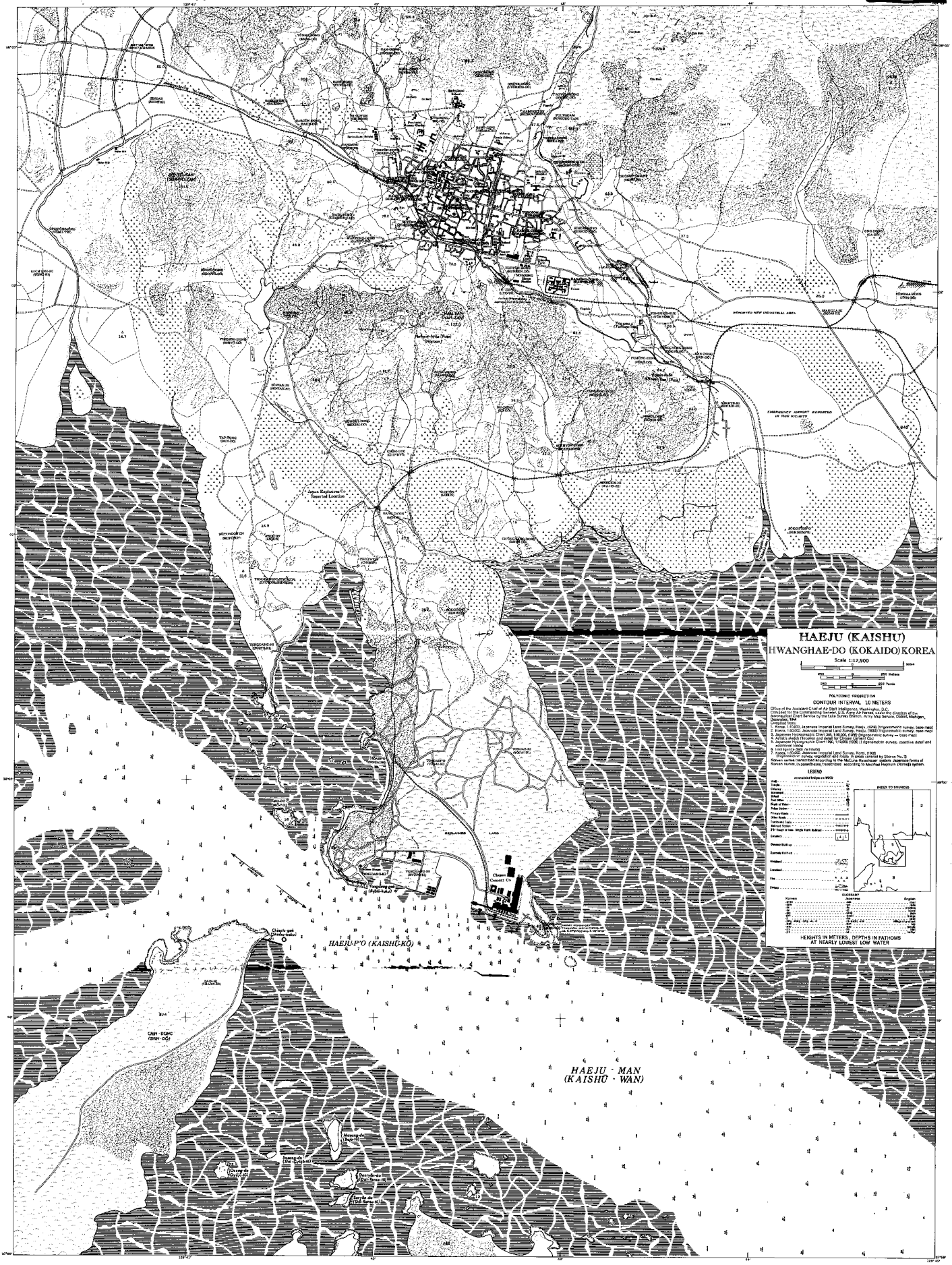

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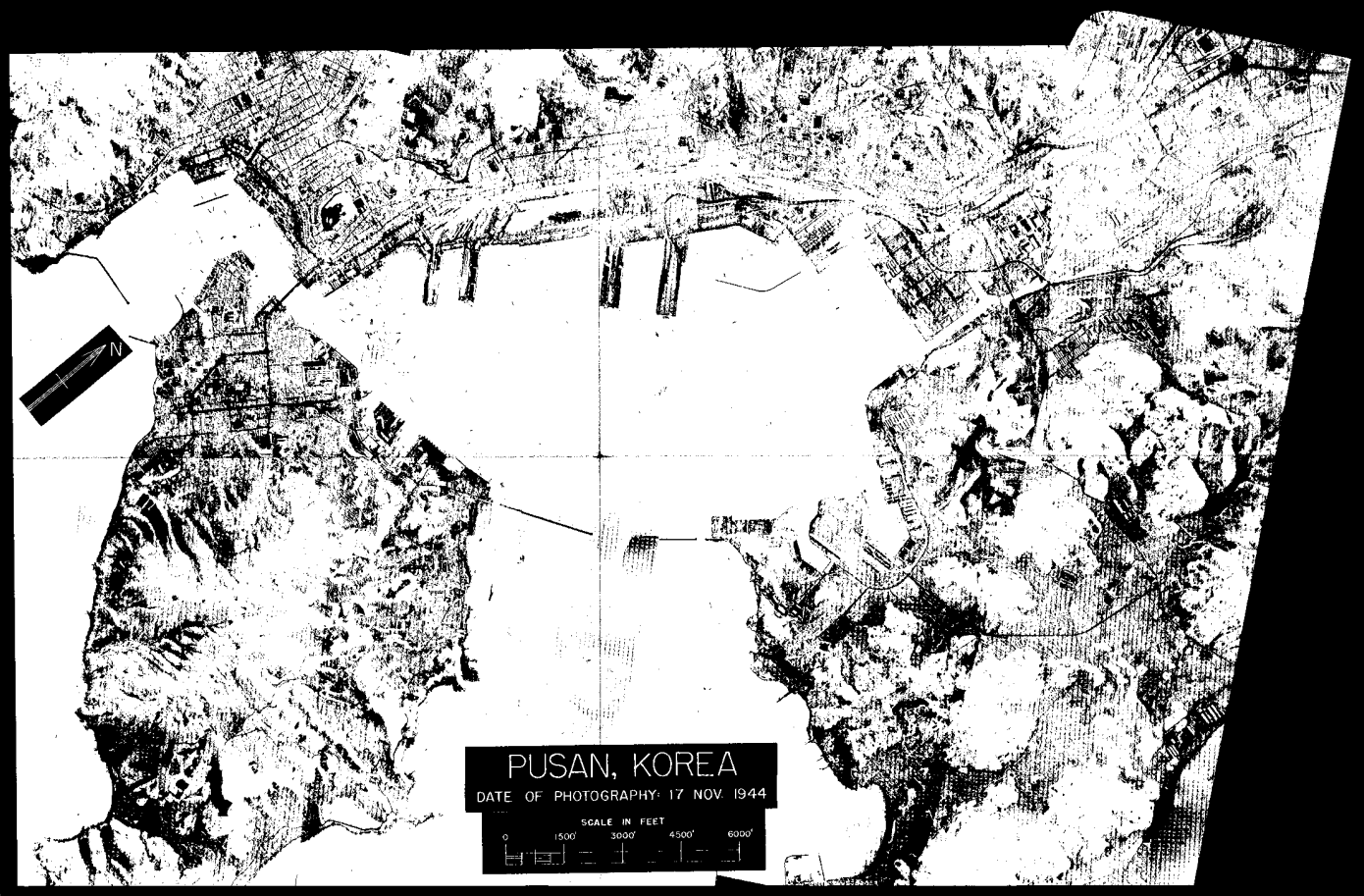
PLAN 19
JANIS 75



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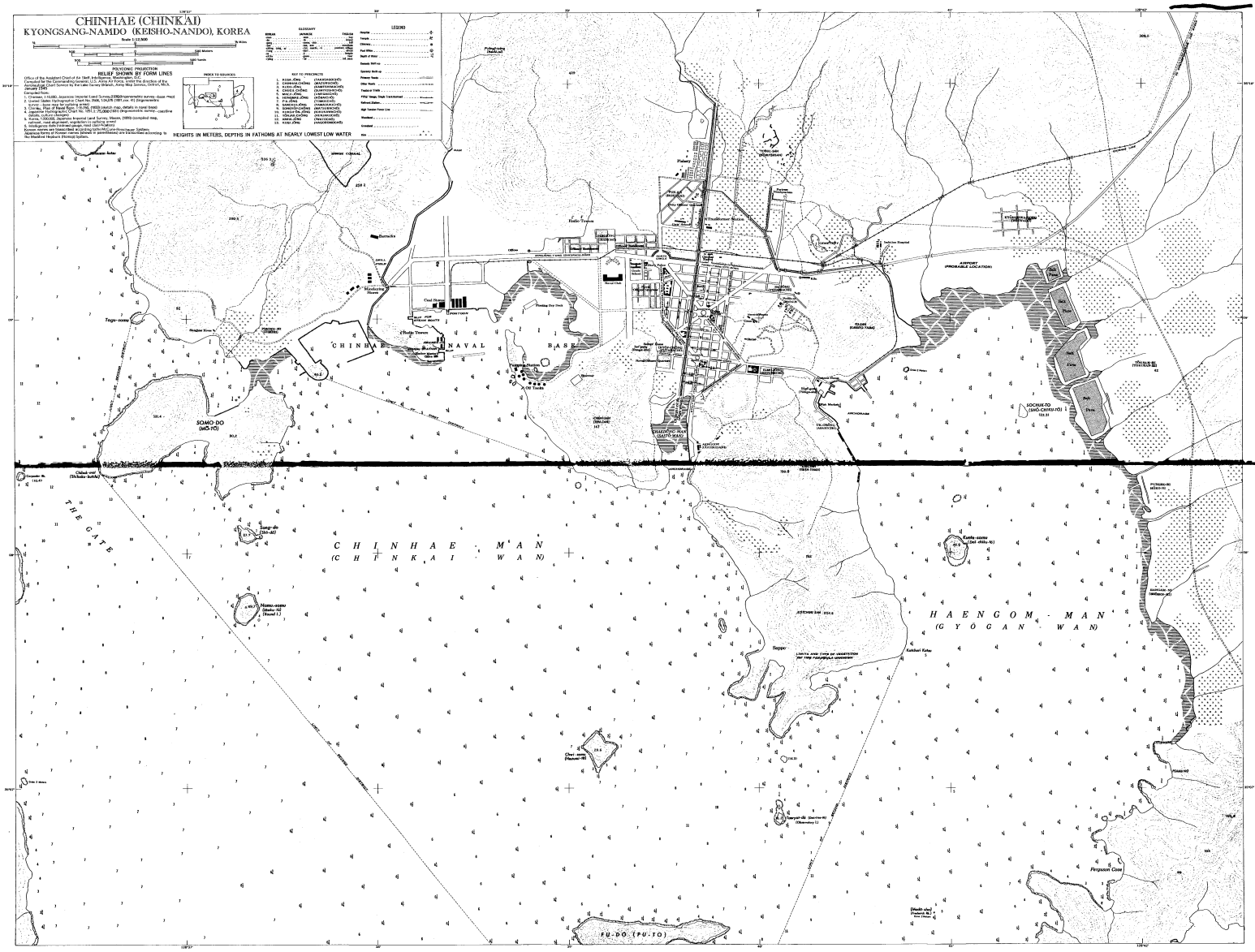

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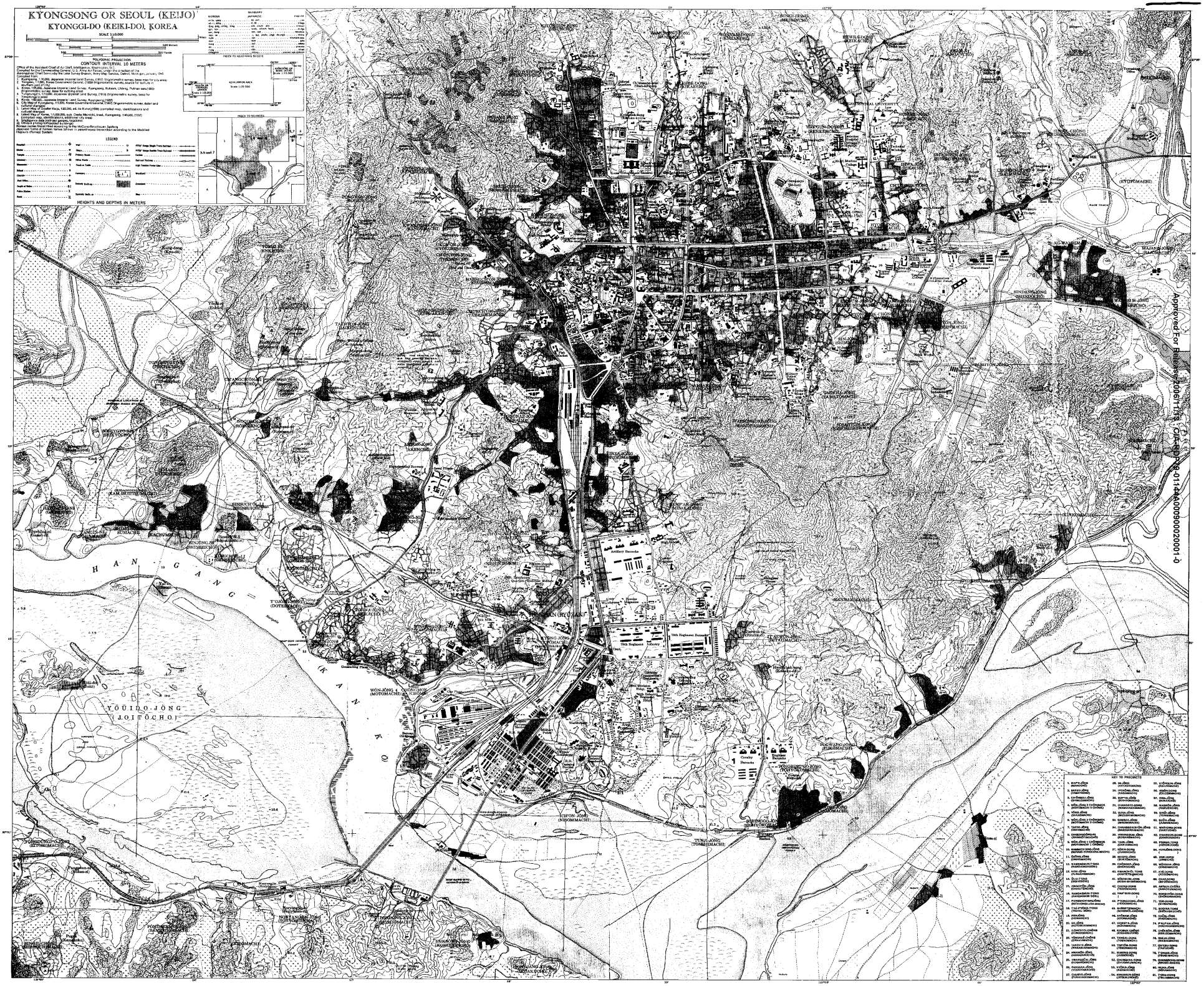

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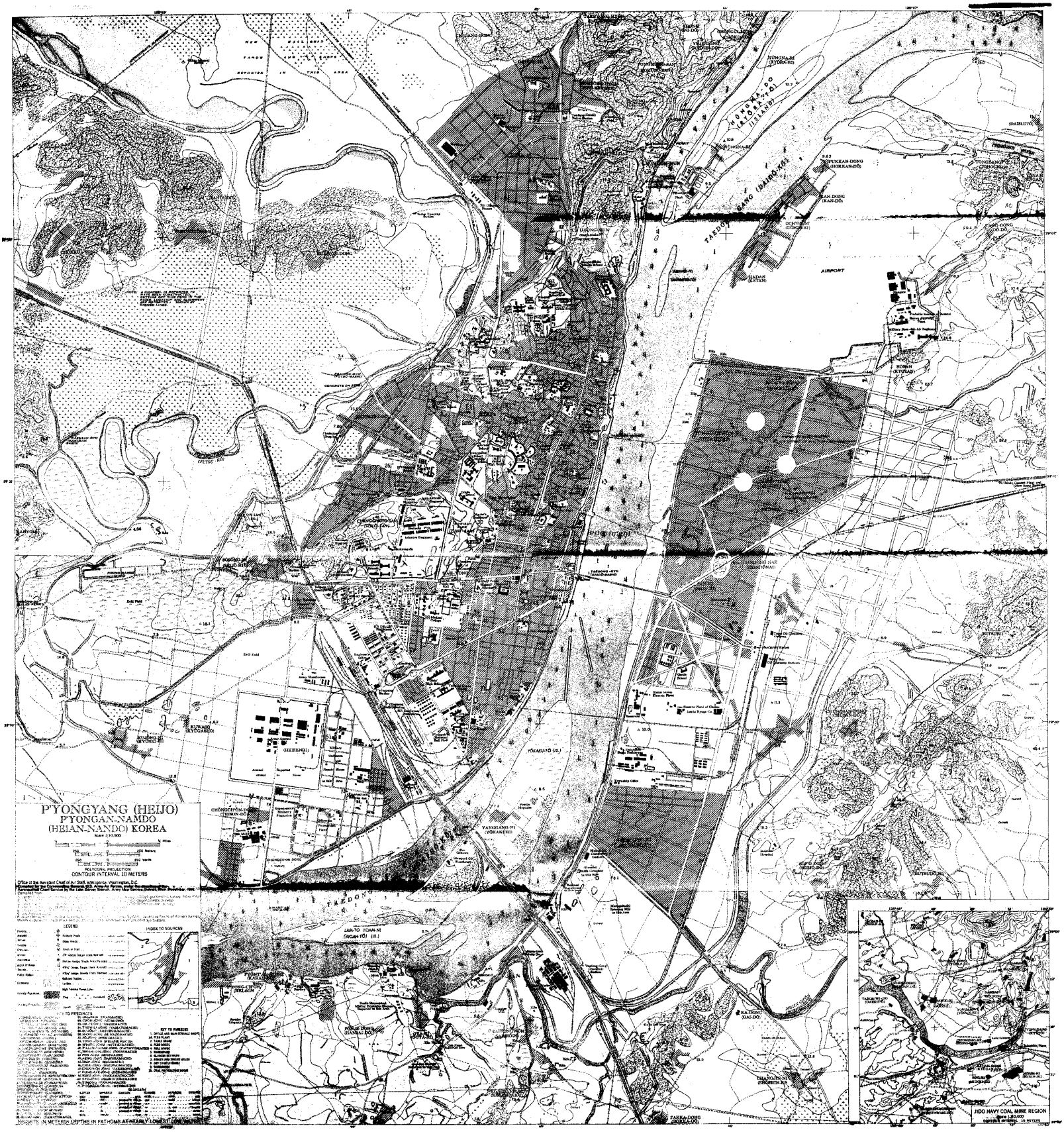

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Approved For Release 2006/11/13 : CIA-RDP79-01144A000900020001-0

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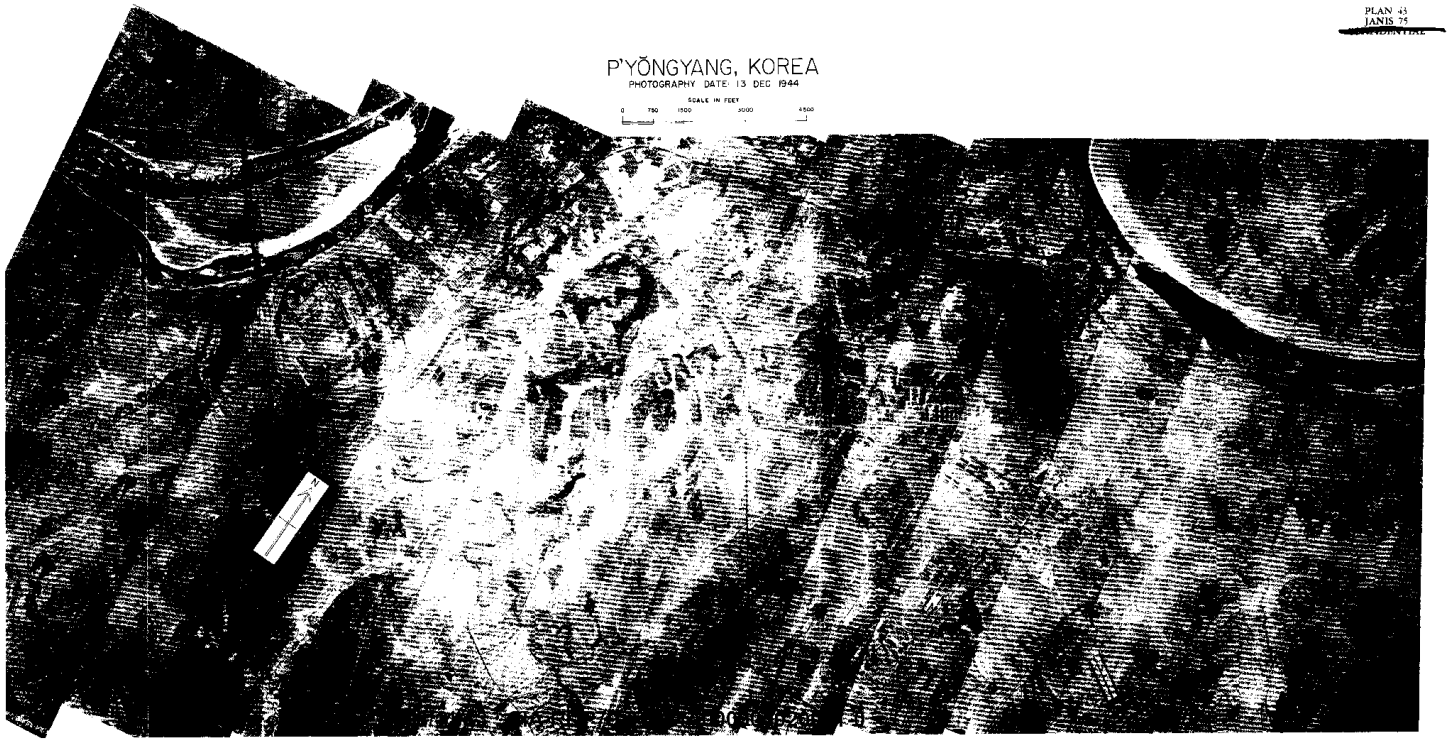
Approved For Release 2006/11/13 : CIA-RDP79-01144A000900020001-0

PLAN 43
JANIS 75



Approved For Release 2011/11/13 : CIA-RDP79-01144A000900020001-0

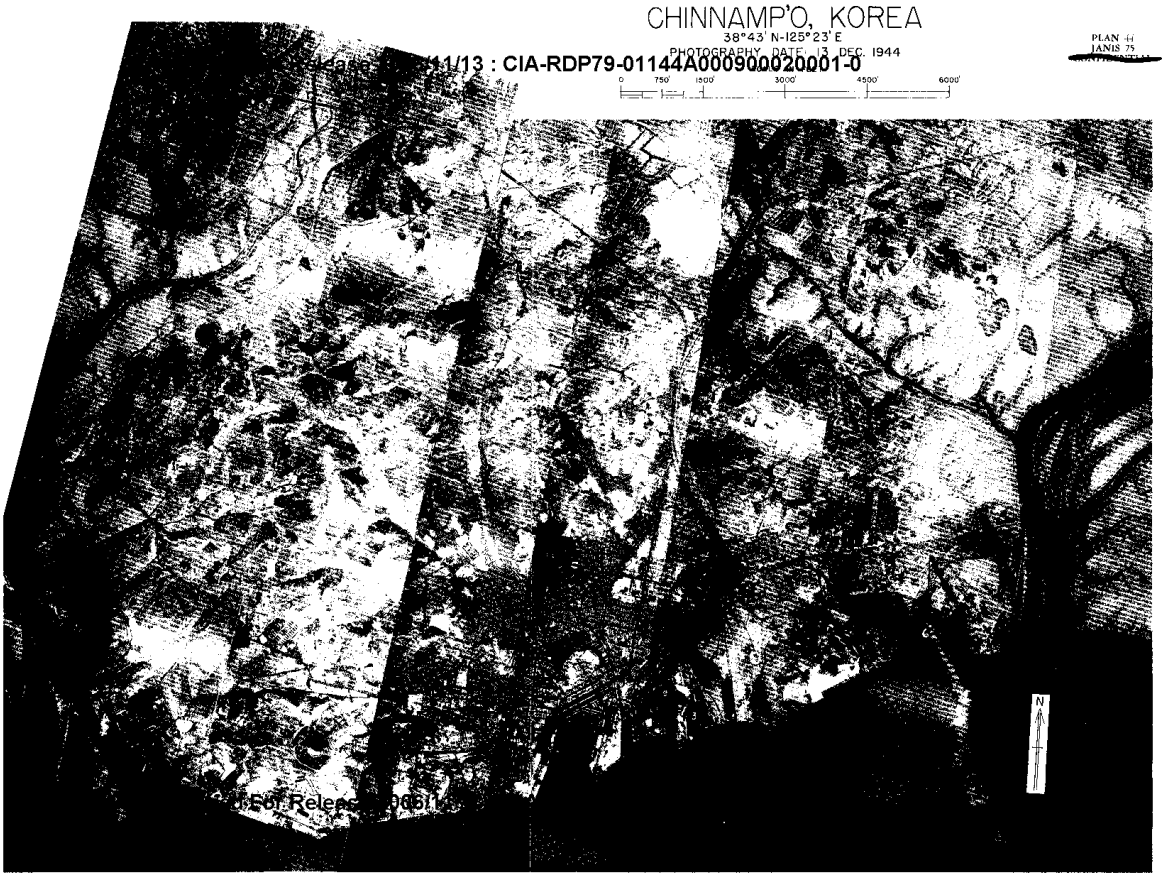
CHINNAMP'O, KOREA

38°43' N-125°23' E

PHOTOGRAPHY DATE 3 DEC. 1944

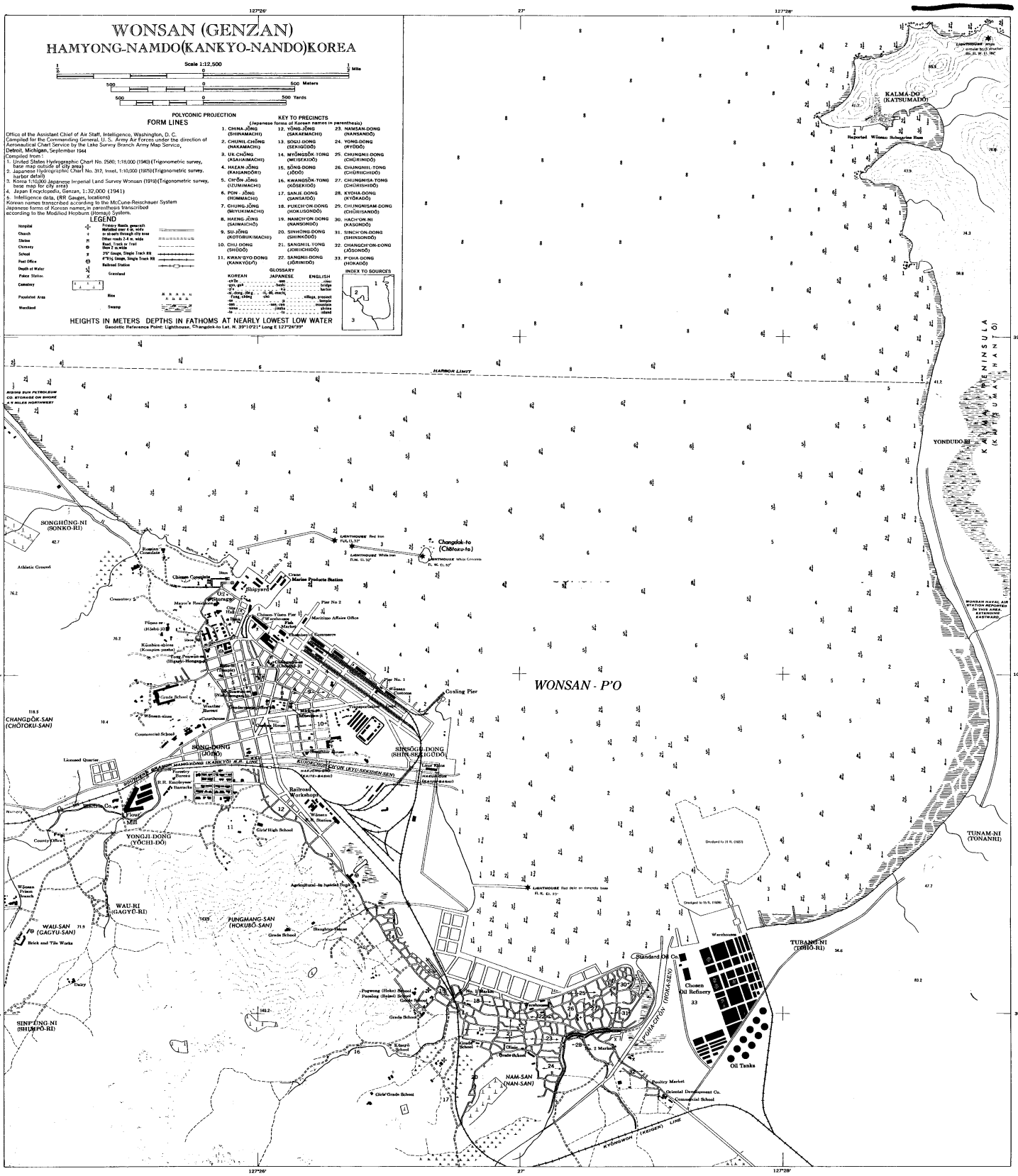
PLAN 41
JANIS 75

0 750' 1500' 3000' 4500' 6000'



Approved For Release 2011/11/13

Approved For Release 2006/11/13 : CIA-RDP79-01144A000900020001-0



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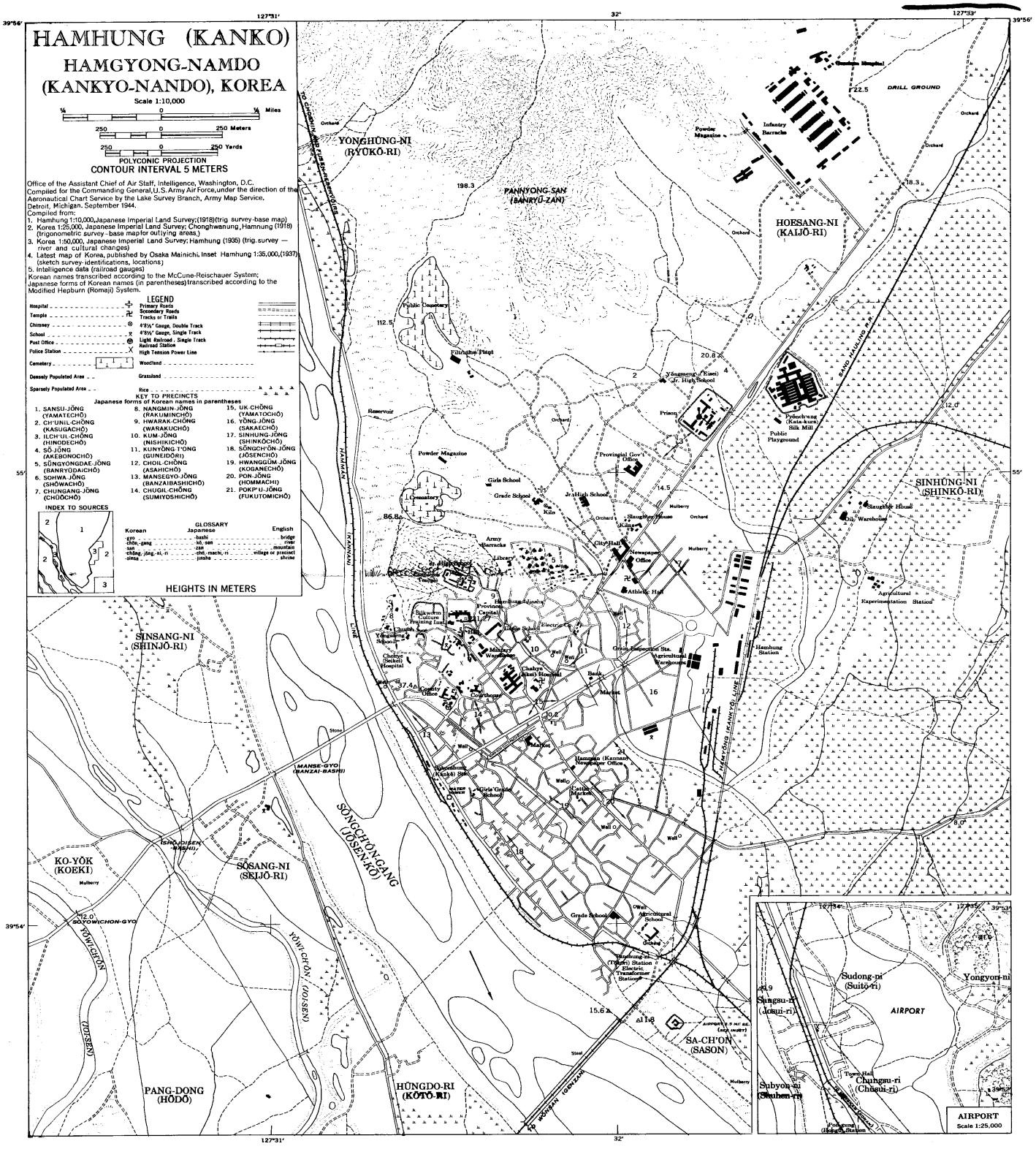
Approved For Release 2006/11/13 : CIA-RDP79-01144A000900020001-0



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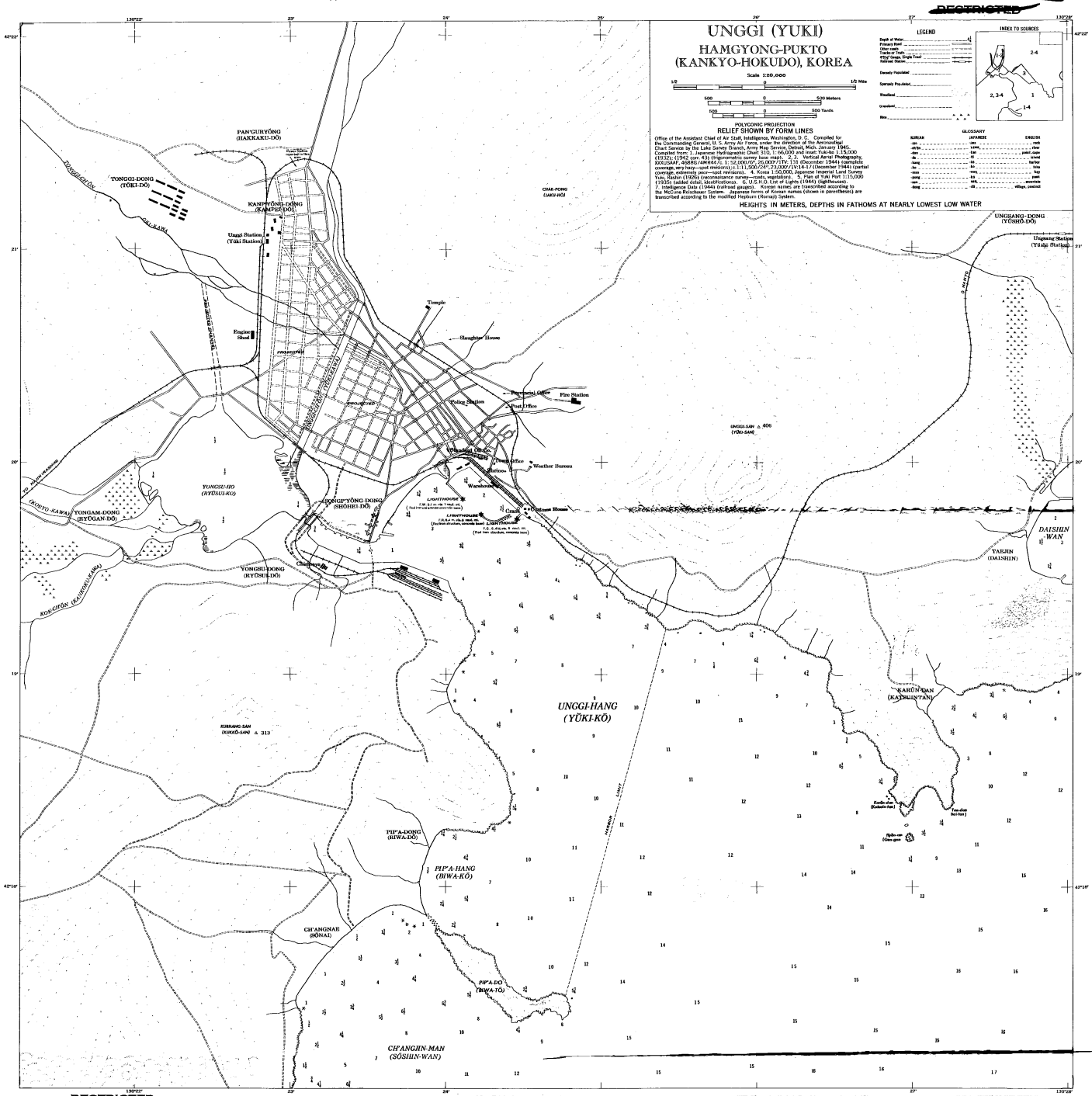
Approved For Release 2006/11/13 : CIA-RDP79-01144A000900020001-0

RESTRICTED



RESTRICTED

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NOTE: Officers using this chart will mark known corrections and additions which will come to their attention and mail direct to "HYDROGRAPHIC CHART SERVICE, HEADQUARTERS ARMY AIR FORCES, WASHINGTON, D.C."

ARMY MAP SERVICE, U.S. ARMY, WASHINGTON, D.C. 340541
4-45 JANUARY 1945

Approved For Release 2006/11/13 : CIA-RDP79-01144A000900020001-0

Approved For Release 2006/11/13 : CIA-RDP79-01144A000900020001-0

KOREA 1:250,000

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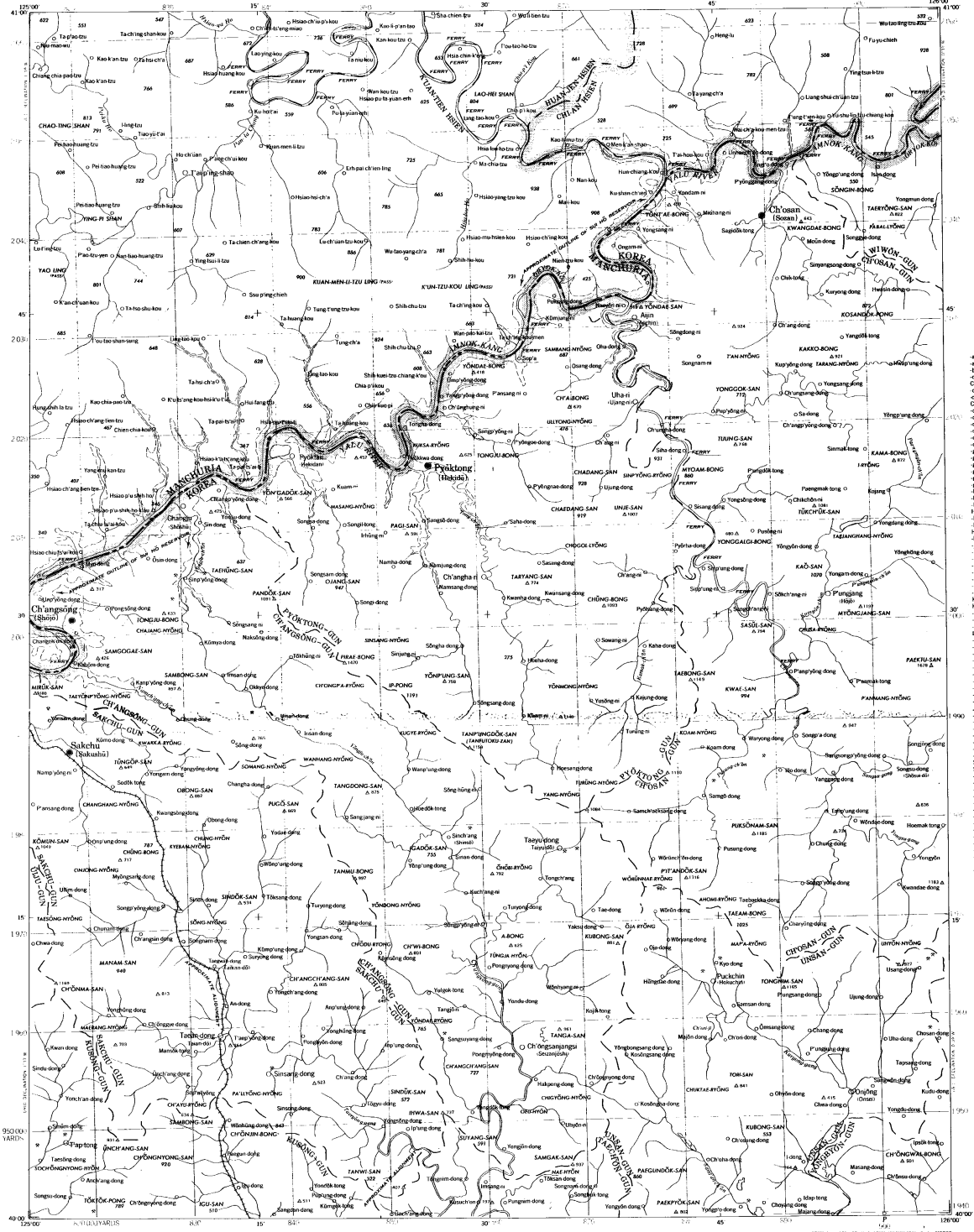
CH'OSAN
(SOZAN)

FIRST EDITION-AMS 1

SHEET 6



GLOSSARY

-ak	point
-am	rock
-bong	mountain
-chedo	archipelago
Chiang	river
-chi	pond
-chi'i	pass
Ch'ih	small lake
-ch'on	river
-dae	mountain
-den	point
-do	island, province
-dō	province, village
-dong	village, town
-gak	point
-gan	rock
-gang	river
-go	point
-gun	county
-gunto	archipelago
-hae	sea
-hang	harbor, point
-hanto	peninsula
Ho	river
-ho	lake
-hō	mountain
Hsien	district
-hyŏn	pass
-ji	pond, temple, pass
-kai	sea
-kalkyō	strait
-kaku	point
-kan	point
-kang	river
-ko	lake
-kō	harbor, river, point
Kou	river
Kou K'ou	river mouth
-kun	county
-kundo	archipelago
-li	village, town
Ling	mountain, range
-lyŏng	pass
-mal	point
-man	bay
-matsu	point
-misaki	point
-mi	village, town
-myŏng	pass
-pando	peninsula
-po	harbor
-pong	mountain
-rin	pass
-retto	island chain
-ri	village, town
-ryŏng	pass
-sa	temple
-saki	point
-san	mountain
-sen	river
Shan	mountain
Sheng	province
-shima	island
-sho	island
-shotō	archipelago
-sō	island
-su	river
-suido	channel
-suidō	channel
-tan	point
-tō	island
-tō	island
-tong	village, town
-wan	bay
-yōto	island chain
-zaki	point
-zan	mountain

A.M.S. L551
First Edition A M S 1 1944

Prepared under the direction of the Chief of Engineers, U. S. Army, by the Army Map Service AMCV, 17 S. Army, Washington, D. C., 1944. Compiled from Korea 1:200,000, Korean Provisional Land Survey, 1921-1928; Korea 1:50,000, Korean Provisional Land Survey, 1916-1918; Manchukuo 1:100,000, Japanese Imperial Land Survey, 1923; Manchukuo 1:500,000, Japanese Imperial Land Survey, 1932; Korea 1:2,000,000, Commercial Airlines, Ports and Railways in Korea, U. S. Office of Strategic Services, 1942; Manchurian names transcribed according to the Wade Giles System; Korean names transcribed according to the McCune-Reischauer System; Japanese forms of Korean names, shown in parentheses, transcribed according to the Modified Hepburn -Romaji- System; other alternate forms from U.S. H.O. Charts.

LEGEND

Cities over 100,000 Population
Cities 20,000-100,000 Population
Cities 5,000-20,000 Population
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Boundary, Gun (County)
Triangulation Points — A
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Single Track
Under Construction
Railroads: Narrow Gauge 3'6" or less
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Improved Roads—under 12 ft.
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Aeronautical Information — Field — Anchorage
Government, Army, Navy
Municipal or Commercial
Auxiliary or Emergency
Unclassified
Radio Broadcasting Stations — RS
Other Radio Stations — RN

Scale 1:250,000
5 0 5 10 Miles
5 0 5 10 15 Kilometers
5000 0 5000 10000 15000 Yards

APPROXIMATE CONTOUR INTERVAL 100 METERS

POLYCONIC PROJECTION

HORIZONTAL CONTROL IS BASED ON DATUM PRIOR TO 1912

TEN THOUSAND YARD WORLD POLYCONIC LINE RAND MCNALLY ZONE C

NOTE: OFFICERS USING THIS MAP WILL MAIL MAP CORRECTIONS AND ADDITIONS WHICH COME TO HIS ATTENTION AND MAIL DIRECT TO "ENT CHIEF OF ENGINEERS WASHINGTON, D. C."

HEIGHTS IN METERS

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7A | 11A | 6 | 7 | 11 | 12 | 13

CH'OSAN, KOREA
(SOZAN)
N4000-E12500/100

ARMY MAP SERVICE, U. S. ARMY, WASHINGTON, D. C. 115828
Z.B.4-45
1944

Approved For Release 2006/11/13 : CIA-RDP79-01144A000900020001-0

[redacted] Appr[redacted] For Release 20[redacted]/13 : CIA-RDP79-01144A000900020001-0

PLAN 49
JANIS 75
[redacted]

KORELA 1:250,000

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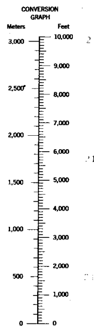
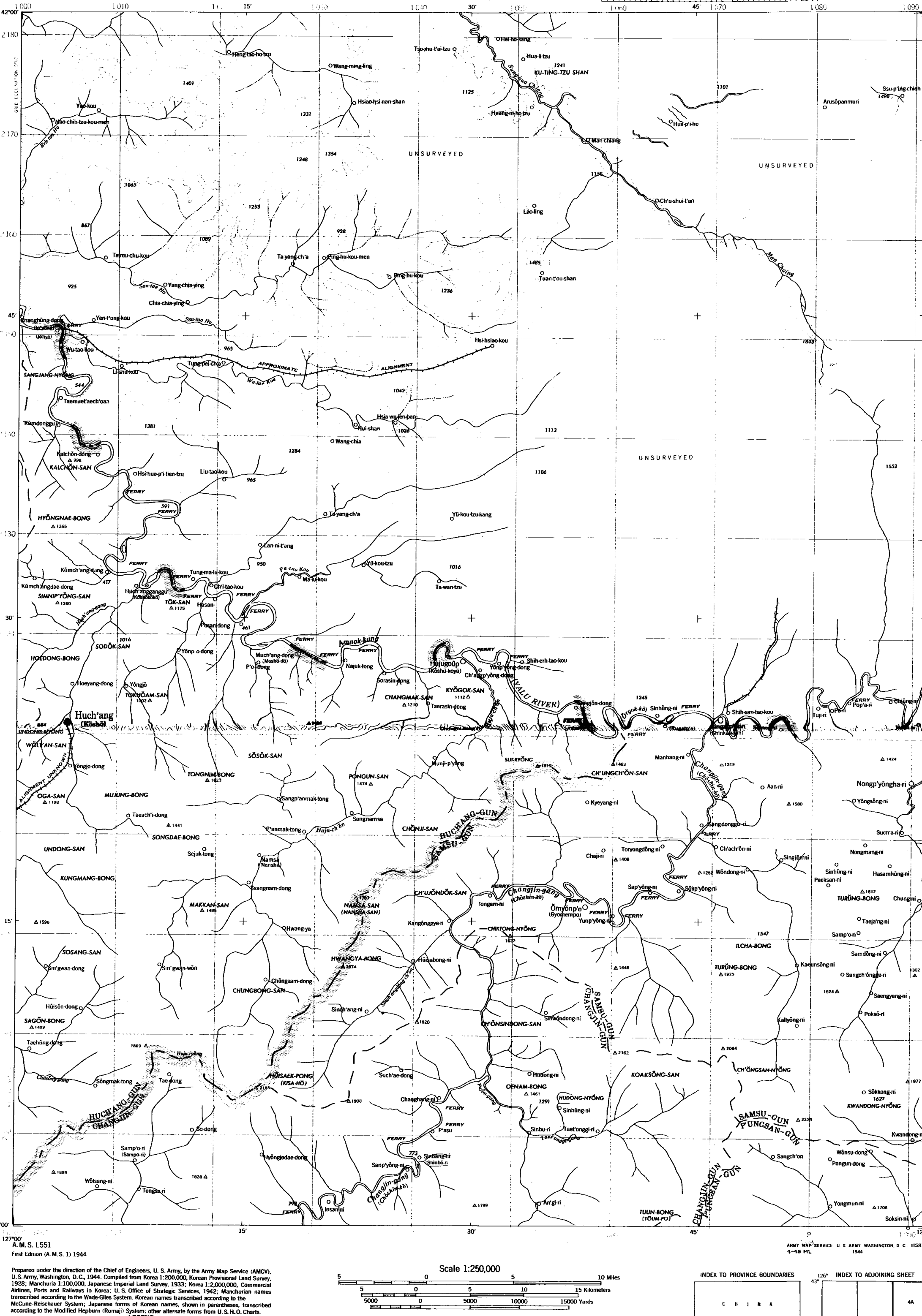
Not for sale or distribution

NAMSA
(NANSHA)

FIRST EDITION-AMS 1

SHEET 3





GLOSSARY

-ak .... point
-am .... rock
-bong .... mountain
-chedo .... archipelago
-chi .... pond
-ch'i .... pass
-ch'ŏn .... river
-dae .... mountain
-dan .... point
-do .... island, province
-dō .... province, village
-dong .... village, town
-gak .... point
-gan .... rock
-gang .... river
-gap .... point
-gun .... county
-guntō .... archipelago
-hae .... sea
-hang .... harbor, point
-hantō .... peninsula
-ho .... lake
-hō .... mountain
-hyŏn .... pass
-ji .... pond, temple, pass
-kai .... sea
-kaikyō .... strait
-kaku .... point
-kan .... point
-kang .... river
-ko .... lake
-kō .... harbor, river, point
-kun .... county
-kundo .... archipelago
-li .... village, town
-lyŏng .... pass
-mal .... point
-man .... bay
-matsu .... point
-misaki .... point
-ni .... village, town
-nyŏng .... pass
-pando .... peninsula
-p'o .... harbor
-pong .... mountain
-rei .... pass
-rettō .... island chain
-ri .... village, town
-ryŏng .... pass
-sa .... temple
-saki .... point
-san .... mountain
-sen .... river
-shima .... island
-sho .... island
-shotō .... archipelago
-sō .... island
-su .... river
-sui .... river
-sudo .... channel
-suidō .... channel
-tan .... point
-to .... island
-tō .... island
-tong .... village, town
-wan .... bay
-yŏlto .... island chain
-zaki .... point
-zan .... mountain

A. M. S. L551
First Edition (A. M. S. 1) 1944

Prepared under the direction of the Chief of Engineers, U. S. Army, by the Army Map Service (AMCV), U. S. Army, Washington, D. C., 1944. Compiled from Korea 1:200,000, Korean Provisional Land Survey, 1928; Manchuria 1:100,000, Japanese Imperial Land Survey, 1933; Korea 1:2,000,000, Commercial Airlines, Ports and Railways in Korea; U. S. Office of Strategic Services, 1942; Manchurian names transcribed according to the Wade-Giles System. Korean names transcribed according to the McCune-Reischauer System; Japanese forms of Korean names, shown in parentheses, transcribed according to the Modified Hepburn (Romaji) System; other alternate forms from U. S. H. O. Charts.

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Sheng (Province) Manchuria
Boundary: Gun (County)
Triangulation Points
Elevations 254
Walls
Rice
Salt Pans

Railroads: Standard Gauge 4'8 1/2"
Double Track
Single Track (Station)
Under Construction — UNDER CONSTRUCTION
Railroads: Narrow Gauge 3'6" or less
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Improved Roads—over 12 ft.
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Aeronautical Information: Field / Anchorage
Government, Army, Navy
Municipal or Commercial
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Radio Broadcasting Stations — RS
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Scale 1:250,000

5 — 0 — 5 — 10 Miles
5 — 0 — 5 — 10 — 15 Kilometers
5000 — 0 — 5000 — 10000 — 15000 Yards

CONTOUR INTERVAL 100 METERS

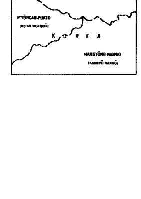
POLYCONIC PROJECTION
HORIZONTAL CONTROL IS BASED ON DATUM PRIOR TO 1912

NOTE: OFFICERS USING THIS MAP WILL MARK HEREON CORRECTIONS AND ADDITIONS WHICH COME TO THEIR ATTENTION AND MAIL DIRECT TO "THE CHIEF OF ENGINEERS, WASHINGTON, D. C."

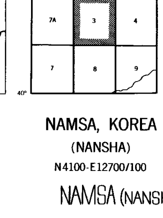
HEIGHTS IN METERS

ARMY MAP SERVICE, U. S. ARMY, WASHINGTON, D. C., 115824
4-45 ML 1944

INDEX TO PROVINCE BOUNDARIES



INDEX TO ADJOINING SHEET



NAMSA, KOREA
(NANSHA)
N4100-E12700/100

NAMSA (NANSHA), KOREA

Approved For Release 2006/11/13 : CIA-RDP79-01144A000900020001-0

Approved For Release 2006/11/13 : CIA-RDP79-01144A000900020001-0

PLAN 50
JANIS 75

[redacted]

KOREA 1:250,000

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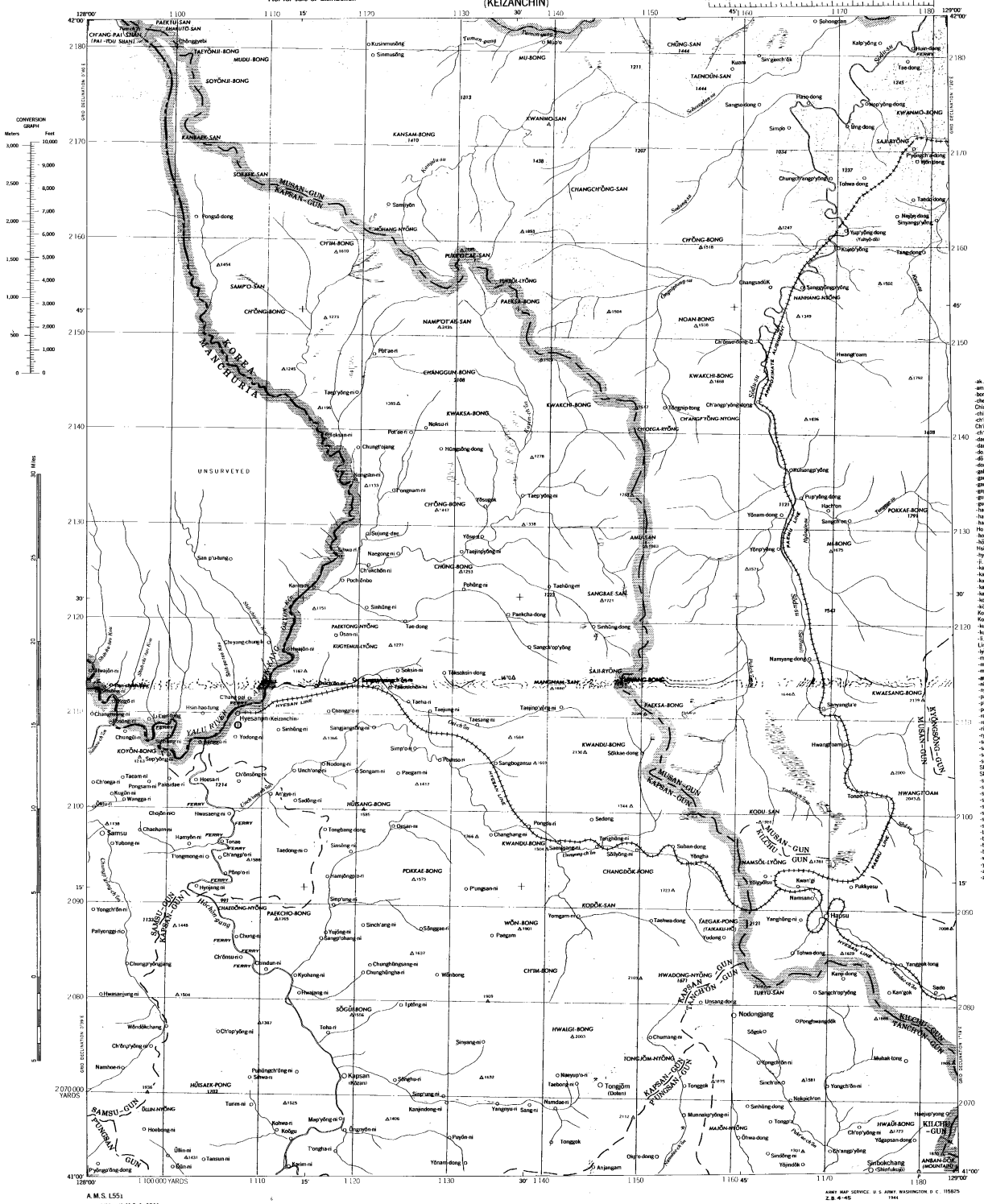
HYESANJIN
(KEIZANCHIN)

FIRST EDITION-AMS 1

SHEET 4



GLOSSARY

-ak	point
-am	rock
-bong	mountain
-chedo	archipelago
Chiang	river
-chi	pond
-ch'i	pass
Ch'ih	small lake
-ch'on	river
-dae	mountain
-dan	point
-do	island, province
-dō	province, village
-dong	village, town
-gak	point
-gan	rock
-gang	river
-gap	point
-gun	county
-gunto	archipelago
-hae	sea
-hang	harbor, point
-hantō	peninsula
Ho	river
-ho	lake
-hō	mountain
Hsien	district
-hyŏn	pass
-ji	pond, temple, pass
-hŭi	sea
-kaikyō	strait
-kaka	point
-kan	point
-kang	river
-ko	lake
-kō	harbor, river, point
Kou	river
Kou-K'ou	river mouth
-kun	county
-kundo	archipelago
-li	village, town
Ling	mountain, range
-lyŏng	pass
-mal	point
-man	bay
-matio	point
-misaki	point
-mi	village, town
-nyŏng	pass
-pando	peninsula
-p'o	harbor
-pong	mountain
-rŏ	pass
-retto	island chain
-ri	village, town
-ryŏng	pass
-sa	temple
-saki	point
-san	mountain
-sen	river
Shan	mountain
Sheng	province
-shima	island
-sho	island
-shotō	archipelago
-sŏ	island
-su	river
-sui	river
-sudo	channel
-suidō	channel
-tan	point
-to	island
-tō	island
-tong	village, town
-wan	bay
-yŏlto	island chain
-zaki	point
-zan	mountain

A.M.S. L551
First Edition (A.M.S. 1) 1944

Prepared under the direction of the Chief of Engineers, U. S. Army, by the Army Map Service (AMCV), U.S. Army, Washington, D.C., 1944. Compiled from Korea 1:200,000, Korean Provisional Land Survey, 1921; Korea 1:50,000, Korean Provisional Land Survey, 1918-1920; Korea 1:2,000,000, Commercial Airlines, Ports and Railways in Korea; Manchukuo 1:500,000, Japanese Imperial Land Survey, 1936; Manchukuo 1:100,000, Japanese Imperial Land Survey, 1933; Manchukuo, 1:3,000,000, Japanese Imperial Land Survey, 1939; U. S. Office of Strategic Services, 1942. Manchurian names transcribed according to the Wade Giles System. Korean names transcribed according to the McCune Reischauer System; Japanese forms of Korean names, shown in parentheses, transcribed according to the Modified Hepburn (Romaji) System; other alternate forms from U. S. H.O. Charts.

LEGEND

Cities over 100,000 Population
Cities 20,000-100,000 Population
Cities 5,000-20,000 Population
Towns 2,000-5,000 Population
Villages 1:2,000 Population
Boundary: (International)
Boundary: Do (Province)
Boundary: Gun (County)
Triangulation Points
Elevations ... 254
Walls

Railroads: Standard Gauge 4'8½"
Double Track
Single Track
Under Construction
Railroads: Narrow Gauge 3'6" or less
Primary Highways
Improved Roads—over 12 ft
Improved Roads—under 12 ft
Unimproved Roads, Trails
Aeronautical Information: Field / Anchorage
Government, Army, Navy
Municipal or Commercial
Auxiliary or Emergency
Unclassified
Radio Broadcasting Stations ... RS
Other Radio Stations ... RN

Scale 1:250,000

5 0 5 10 Miles
5 0 5 10 15 Kilometers
5000 0 5000 10000 15000 Yards

APPROXIMATE CONTOUR INTERVAL 100 METERS

POLYCONIC PROJECTION

HORIZONTAL CONTROL IS BASED ON DATUM PRIOR TO 1912

TEN THOUSAND YARD WORLD POLYCONIC GRID (SAND BIN ZONE C
THE LAST THREE DIGITS OF THE GRID FIGURES ARE OMITTED)

NOTE: DITCHING USING THIS MAP WILL MAKE IN NEED CORRECTIONS AND ADDITIONS WHICH CONE TO THEIR ATTENTION AND MAY DIRECT TO THE CHIEF OF ENGINEERS, WASHINGTON, D.C.

HEIGHTS IN METERS

APPROXIMATE MEAN DECLINATION 1943
FOR CENTER OF SHEET
ANNUAL MAGNETIC CHANGE 3' INCREASE

Use diagram only to obtain numerical values. To determine magnetic north line, connect the grid point "P" on the north edge of the map with the center of the diagram; grid and magnetic north, as plotted on the diagram scale at the north edge of the map.

INDEX TO PROVINCE BOUNDARIES

INDEX TO ADJOINING SHEETS

	4A	1
3	4	5
8	9	10

HYESANJIN, KOREA
(KEIZANCHIN)
N4100-E12800/100

ARMY MAP SERVICE U S ARMY, WASHINGTON, D C., 115875
Z.B. 4-45
1944

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[redacted]

PLAN 51
JANIS 75
CONFIDENTIAL
NK 52-2

MANCHURIA 1:500,000

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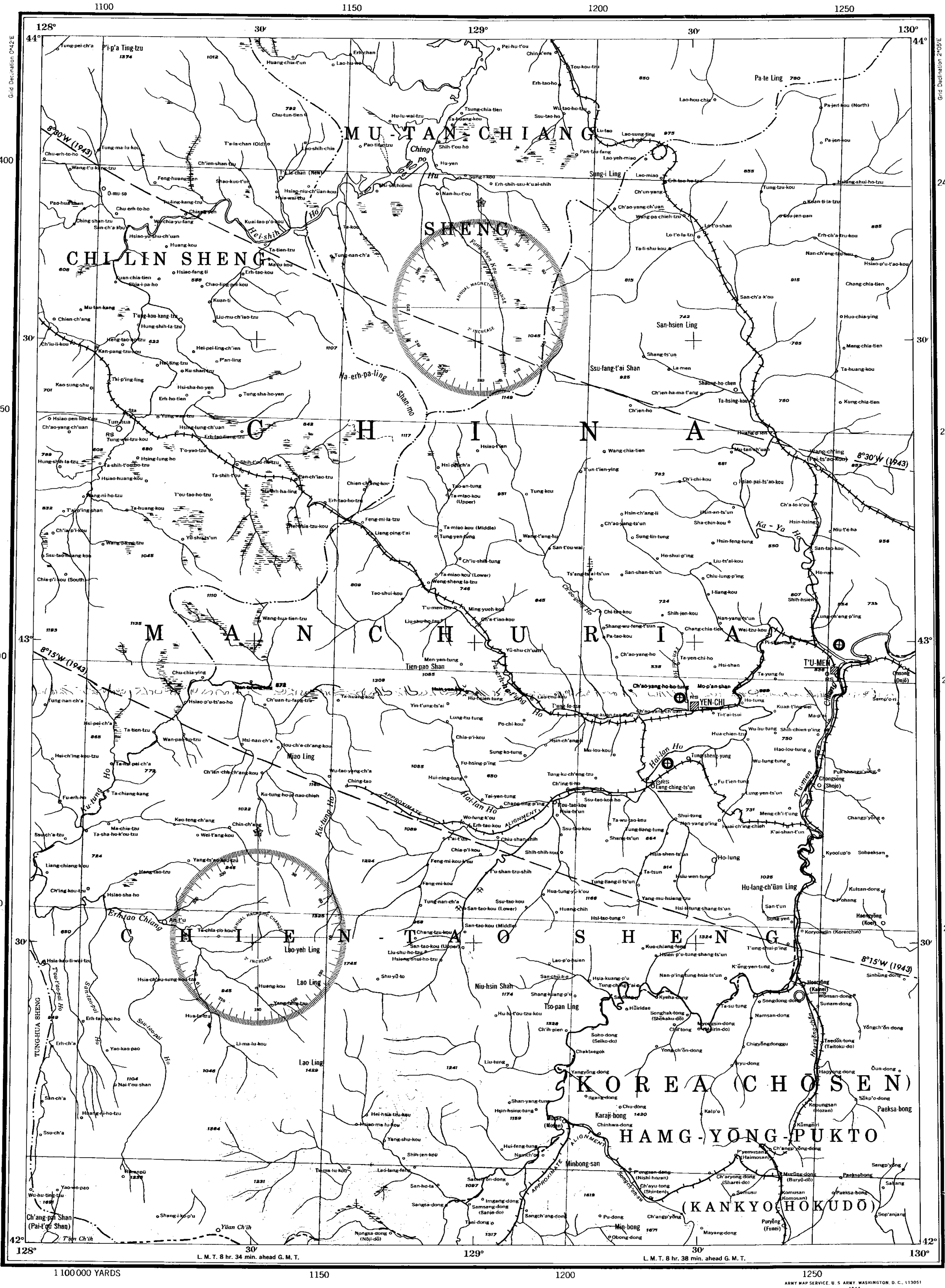
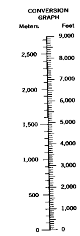
YEN-CHI

FIRST EDITION - AMS 1





GLOSSARY

-bong .... peak
Chiang .... river
Ch'ih .... lake
-ch'on .... river
-dong .... village
Ho .... river
Hu .... lake
Kou .... river
Ling .... mountain
-ri .... village
-san .... mountain
Shan .... mountain
Shan-mo .... range
-su .... river
Ting-tzu .... peak
-tong .... village

LEGEND

Population over 100,000 .... REDON
Population 25,000 to 100,000 .... REDONDIN
Population 10,000 to 25,000 .... Redondinha
Population 5,000 to 10,000 .... Redondinha
Population 1,000 to 5,000 .... Redondinha
Population less than 1,000 .... Redondinha
Roads: 1st class ....
Roads: 2nd class ....
Roads: 3rd class ....
Roads: 4th class ....
Trails ....
Railroads: Broad Gauge .... Single Double
Railroads: Narrow Gauge ....
Railroads: Standard Gauge .... Single Double
Railroads: Electric ....
Transmission Line ....
Telegraph and Telephone Lines ....
Boundaries: International ....
Boundaries: International Indefinite ....
Boundaries: Intercolonial ....
Boundaries: State, Province or Colony ....
Lines of Equal Magnetic Declination .... 4°E
Lighting Facilities at Field .... LF
Radio Station, Radio Beacon, Radio Direction Finder Station (with descriptive notes)
Located Object (with descriptive notes) ....
Spot Elevations (Natural Features) 197
Spot Elevations (Cultural Features) 1955

Field / Anchorage
Government, Army, Navy ....
Municipal or Commercial ....
Auxiliary or Emergency ....
Unclassified ....

Town Names Underlined Indicate Names of Airports

A. M. S. L401.
First Edition (AMS 1), 1944.

Prepared under the direction of the Chief of Engineers, U. S. Army, by the Army Map Service (AM), U. S. Army, Washington, D. C., 1944. Compiled from the following sources:
Manchukuo, 1:500,000, Japanese Imperial Land Survey, Ningkuta, 1932, Paitoushan, 1936.
Manchuria, 1:1,000,000, Japanese Imperial Land Survey, Sheet No. 4, 1933.
Asia, 1:2,500,000, Russian Geodetic Survey, Sheet No. 31, 1939.
Asia, 1:4,000,000, A. M. S., Sheet No. 23, Reprint 1942.
Railway Communications In and With Manchuria, 1:4,000,000, G. S. G. S. No. 3797, 1931.
Railway Map of Manchuria and Adjacent Regions, 1:2,800,000, American Consulate General, Mukden.
Aeronautical information from U. S. Army Air Forces and Military Intelligence reports, 1943.
Chinese names transcribed according to the Wade-Giles System.
Korean names transcribed according to the McCune-Reischauer System.
Names in parenthesis are transcribed from Japanese according to the Modified Hepburn (Romaji) System.

Scale 1:500,000

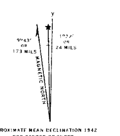
10 8 6 4 2 0 10 20 30 Miles
10 8 6 4 2 0 10 20 30 40 50 Kilometers
10000 0 10000 20000 30000 40000 50000 Yards

Polyconic Projection
Contour Interval 100 meters

FIFTY THOUSAND YARD WORLD POLYCONIC GRID, BAND IIIN ZONE "C"
THE LAST THREE DIGITS OF THE GRID NUMBERS ARE OMITTED

NOTE: OFFICERS USING THIS MAP WILL MARK HEREON CORRECTIONS AND ADDITIONS WHICH COME TO THEIR ATTENTION AND MAIL DIRECT TO THE CHIEF OF ENGINEERS, WASHINGTON, D.C.

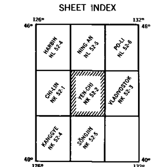
HEIGHTS IN METERS



APPROXIMATE MEAN DECLINATION 1942
FOR CENTER OF SHEET
ANNUAL MAGNETIC CHANGE 2' INCREASE
Do not use diagram except to obtain numerical values of angles

ARMY MAP SERVICE, U. S. ARMY, WASHINGTON, D. C., 113051
1944
5-45

SHEET INDEX



YEN-CHI, CHINA
N4200-E12800/200

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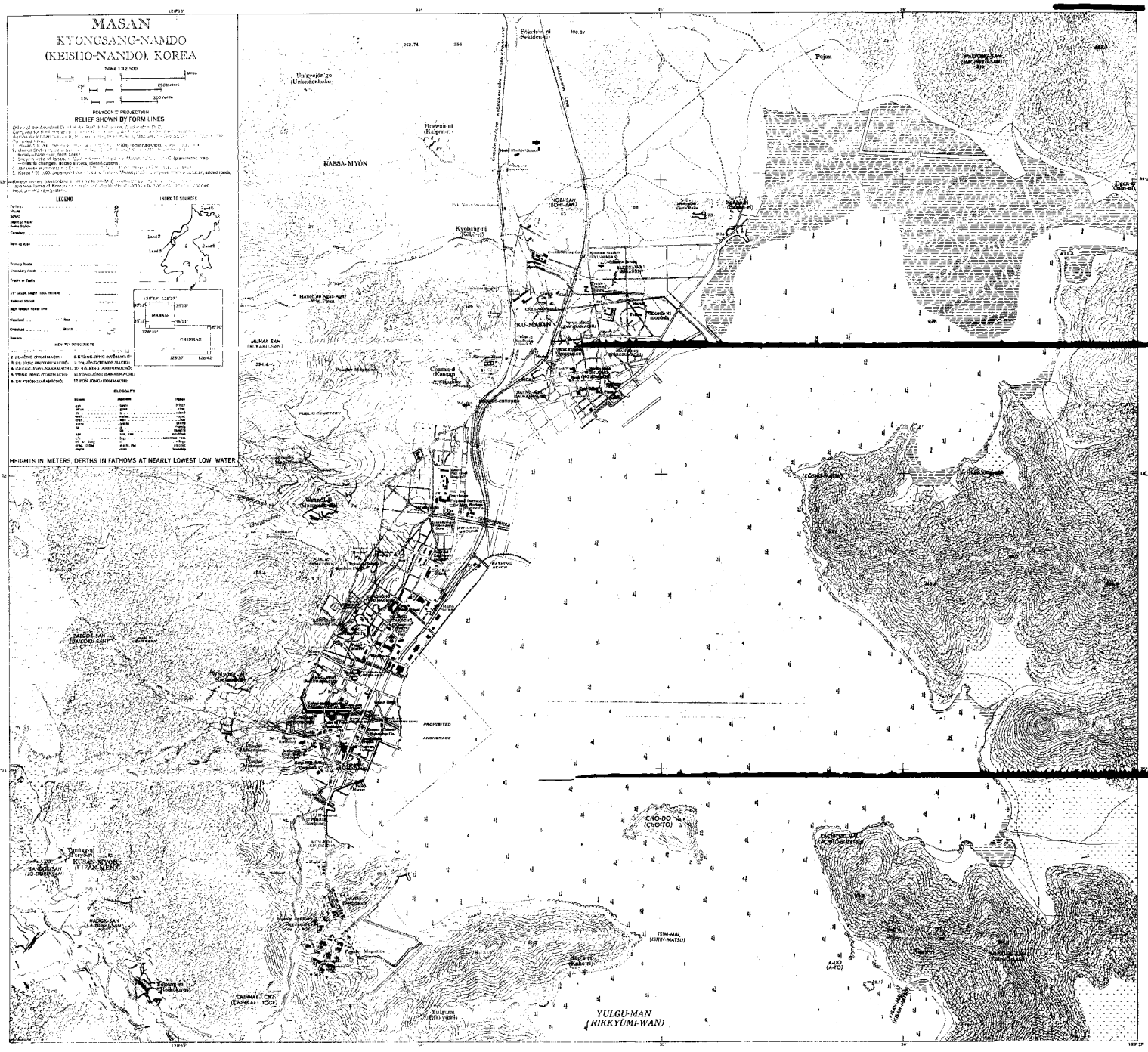

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